



Website



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CABLE GLANDS FLEXIBLE CONDUIT & FITTINGS

COMPANY PROFILES



QUALIFICATION CERTIFICATE



Hangzhou Gordon Electric Co., Ltd. was located in the beautiful west lake – Hangzhou City, nearby Shanghai port 200km, nearby Ningbo port 180km, the transportation is very convenient. Gordon Electric as a leading supplier for cable glands and flexible conduit & fittings, our company has optimized human resources, strictly controlled management, improved product quality, strived to develop market, improved after-sales service and increased research input so as to realized sustainable and rapid development.

Products catch the certificates of CE, RoHS, Reach, IP68, SGS and widely used in automation industrial, electronic industrial, wire hardness, information industrial. Our products are exported to many countries and regions such as United States, Germany, European Union, South America, ASEAN etc.

Create the value for customers, create the better future with you...

Partners: Siemens, ABB, Benchmark, BOSSARD, Saudi Aramco, RDMP Pertamina etc.



Nylon Cable Gland



GORDON ELECTRIC

Metal Cable Gland

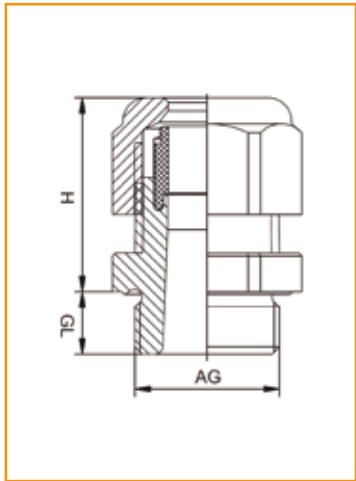
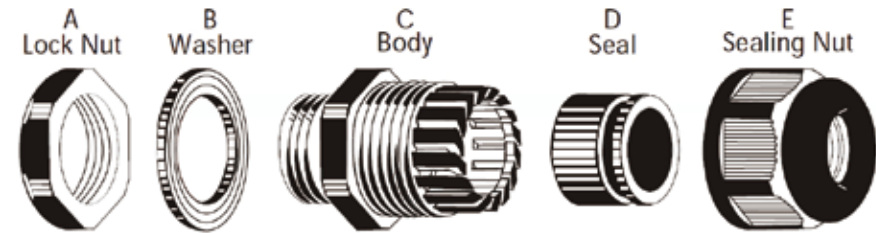


GORDON ELECTRIC

PG Thread Nylon Cable Glands

CE IP68 RoHS REACH

Material: PA(NYLON),UL94 V-2
Seal: NBR
(Other seal material e.g. EPDM or Silicone upon request)
Working temperature:-40°C to 100°C in static state
instantaneous heat resistance up to 120°C
-20°C to 80°C in dynamic state
instantaneous heat resistance up to 100°C
Color:Grey (RAL 7035),black (RAL 9005),other color on request



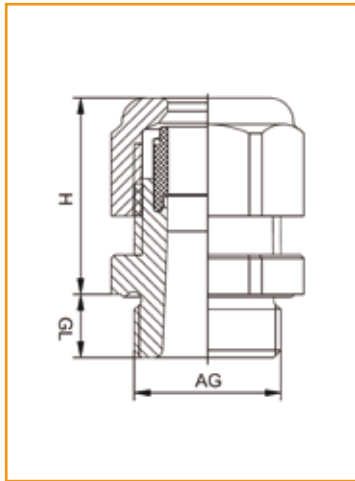
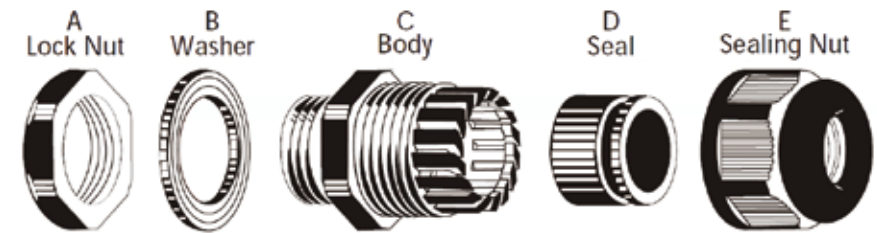
Thread	Clamp Range mm	H mm	GL mm	Wrench Size mm	Item No. grey	Item No. black
PG7	3-6,5	21	8	15	PG7-N-G	PG7-N-B
PG7	2-5	21	8	15	PG7-T-G	PG7-T-B
PG9	4-8	21	8	19	PG9-N-G	PG9-N-B
PG9	2-6	22	8	19	PG9-T-G	PG9-T-B
PG11	5-10	25	8	22	PG11-N-G	PG11-N-B
PG11	3-7	25	8	22	PG11-T-G	PG11-T-B
PG13.5	6-12	27	9	24	PG13.5-N-G	PG13.5-N-B
PG13.5	5-9	27	9	24	PG13.5-T-G	PG13.5-T-B
PG16	10-14	28	10	27	PG16-N-G	PG16-N-B
PG16	7-12	28	10	27	PG16-T-G	PG16-T-B
PG21	13-18	31	11	33	PG21-N-G	PG21-N-B
PG21	9-16	31	11	33	PG21-T-G	PG21-T-B
PG29	18-25	39	11	42	PG29-N-G	PG29-N-B
PG29	13-20	39	11	42	PG29-T-G	PG29-T-B
PG36	22-32	48	13	53	PG36-N-G	PG36-N-B
PG36	20-26	48	13	53	PG36-T-G	PG36-T-B
PG42	32-38	49	13	60	PG42-N-G	PG42-N-B
PG42	25-31	49	13	60	PG42-T-G	PG42-T-B
PG48	37-44	49	14	65	PG48-N-G	PG48-N-B
PG48	29-35	49	14	65	PG48-T-G	PG48-T-B



PG Long Thread Nylon Cable Glands

CE IP68 RoHS REACH

Material: PA(NYLON),UL94 V-2
Seal: NBR
(Other seal material e.g. EPDM or Silicone upon request)
Working temperature:-40°C to 100°C in static state
instantaneous heat resistance up to 120°C
-20°C to 80°C in dynamic state
instantaneous heat resistance up to 100°C
Color:Grey (RAL 7035),black (RAL 9005),other color on request



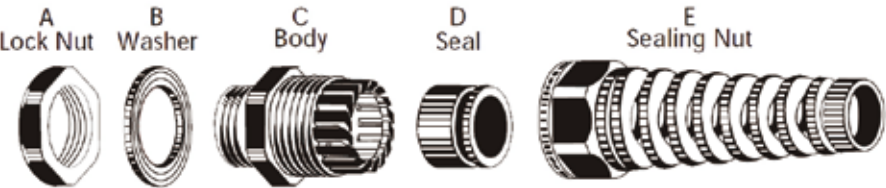
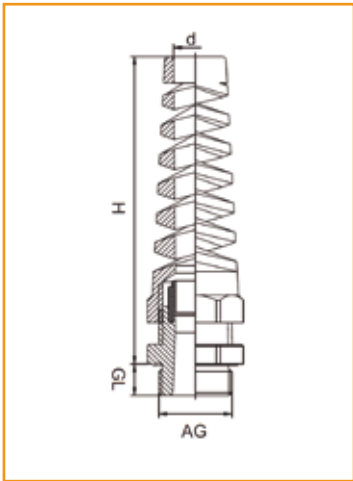
Thread	Clamp Range mm	H mm	GL mm	Wrench Size mm	Item No. grey	Item No. black
PG7	3-6,5	21	15	15	PG7-N-GL	PG7-N-BL
PG7	2-5	21	15	15	PG7-T-GL	PG7-T-BL
PG9	4-8	21	15	19	PG9-N-GL	PG9-N-BL
PG9	2-6	22	15	19	PG9-T-GL	PG9-T-BL
PG11	5-10	25	15	22	PG11-N-GL	PG11-N-BL
PG11	3-7	25	15	22	PG11-T-GL	PG11-T-BL
PG13,5	6-12	27	15	24	PG13.5-N-GL	PG13.5-N-BL
PG13,5	5-9	27	15	24	PG13.5-T-GL	PG13.5-T-BL
PG16	10-14	28	15	27	PG16-N-GL	PG16-N-BL
PG16	7-12	28	15	27	PG16-T-GL	PG16-T-BL
PG21	13-18	31	15	33	PG21-N-GL	PG21-N-BL
PG21	9-16	31	15	33	PG21-T-GL	PG21-T-BL
PG29	18-25	39	15	42	PG29-N-GL	PG29-N-BL
PG29	13-20	39	15	42	PG29-T-GL	PG29-T-BL
PG36	22-32	48	18	53	PG36-N-GL	PG36-N-BL
PG36	20-26	48	18	53	PG36-T-GL	PG36-T-BL
PG42	32-38	49	18	60	PG42-N-GL	PG42-N-BL
PG42	25-31	49	18	60	PG42-T-GL	PG42-T-BL
PG48	37-44	49	18	65	PG48-N-GL	PG48-N-BL
PG48	29-35	49	18	65	PG48-T-GL	PG48-T-BL



Strain Relief PG Thread Nylon Cable Glands

CE IP68 RoHS REACH

Material: PA(NYLON),UL94 V-2
Seal: NBR
(Other seal material e.g. EPDM or Silicone upon request)
Working temperature:-40°C to 100°C in static state
instantaneous heat resistance up to 120°C
-20°C to 80°C in dynamic state
instantaneous heat resistance up to 100°C
Color:Grey (RAL 7035),black (RAL 9005),other color on request



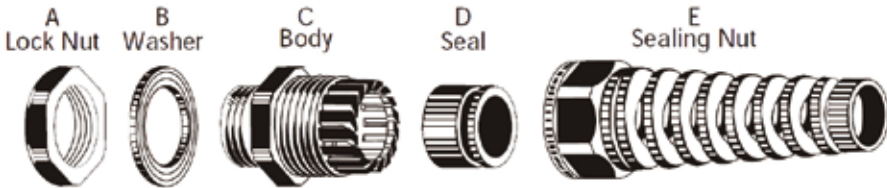
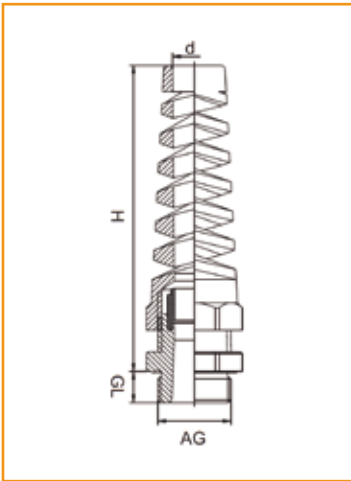
Thread	Clamp Range mm	H mm	GL mm	D mm	Wrench Size mm	Item No. grey	Item No. black
PG7	3-6,5	54	8	7	15	PG7-N-SRG	PG7-N-SRB
PG7	2-5	54	8	7	15	PG7-T-SRG	PG7-T-SRB
PG9	4-8	63	8	8,5	19	PG9-N-SRG	PG9-N-SRB
PG9	2-6	63	8	8,5	19	PG9-T-SRG	PG9-T-SRB
PG11	5-10	78	8	10,5	22	PG11-N-SRG	PG11-N-SRB
PG11	3-7	78	8	10,5	22	PG11-T-SRG	PG11-T-SRB
PG13,5	6-12	90	9	13	24	PG13.5-N-SRG	PG13.5-N-SRB
PG13,5	5-9	90	9	13	24	PG13.5-T-SRG	PG13.5-T-SRB
PG16	10-14	100	10	15,5	27	PG16-N-SRG	PG16-N-SRB
PG16	7-12	100	10	15,5	27	PG16-T-SRG	PG16-T-SRB
PG21	13-18	114	11	20	33	PG21-N-SRG	PG21-N-SRB
PG21	9-16	114	11	20	33	PG21-T-SRG	PG21-SP-SRB



Strain Relief PG Long Thread Nylon Cable Glands

CE IP68 RoHS REACH

Material: PA(NYLON),UL94 V-2
Seal: NBR
(Other seal material e.g. EPDM or Silicone upon request)
Working temperature:-40°C to 100°C in static state
instantaneous heat resistance up to 120°C
-20°C to 80°C in dynamic state
instantaneous heat resistance up to 100°C
Color:Grey (RAL 7035),black (RAL 9005),other color on request



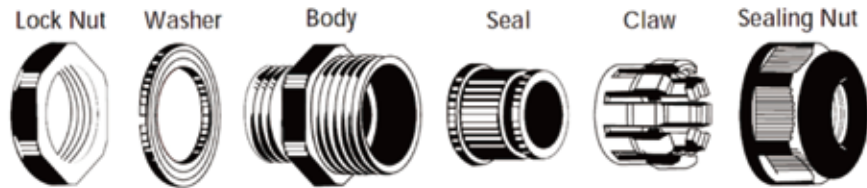
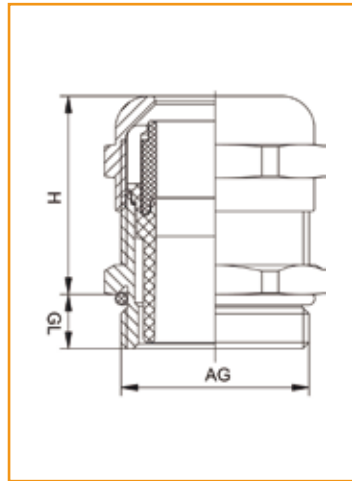
Thread	Clamp Range mm	H mm	GL mm	D mm	Wrench Size mm	Item No. grey	Item No. black
PG7	3-6,5	54	15	7	15	PG7-N-SRGL	PG7-N-SRBL
PG7	2-5	54	15	7	15	PG7-T-SRGL	PG7-T-SRBL
PG9	4-8	63	15	8,5	19	PG9-N-SRGL	PG9-N-SRBL
PG9	2-6	63	15	8,5	19	PG9-T-SRGL	PG9-T-SRBL
PG11	5-10	78	15	10,5	22	PG11-N-SRGL	PG11-N-SRBL
PG11	3-7	78	15	10,5	22	PG11-T-SRGL	PG11-T-SRBL
PG13,5	6-12	90	15	13	24	PG13.5-N-SRGL	PG13.5-N-SRBL
PG13,5	5-9	90	15	13	24	PG13.5-T-SRGL	PG13.5-T-SRBL
PG16	10-14	100	15	15,5	27	PG16-N-SRGL	PG16-N-SRBL
PG16	7-12	100	15	15,5	27	PG16-T-SRGL	PG16-T-SRBL
PG21	13-18	114	15	20	33	PG21-N-SRGL	PG21-N-SRBL
PG21	9-16	114	15	20	33	PG21-T-SRGL	PG21-SP-SRBL



PG Thread Metal Cable Glands

Material: Nickel-plated brass
 Fixture pack: PA(NYLON), UL94 V-2
 Seal: NBR
 (Other seal material e.g. EPDM or Silicone upon request)
 Protection degree: IP68-10 pressure (Rotate position)
 Working temperature: -40°C to 100°C
 instantaneous heat resistance up to 120°C

CE IP68 RoHS REACH



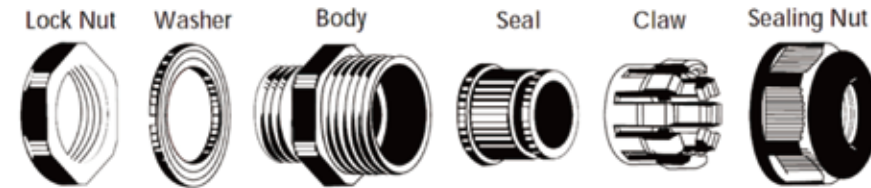
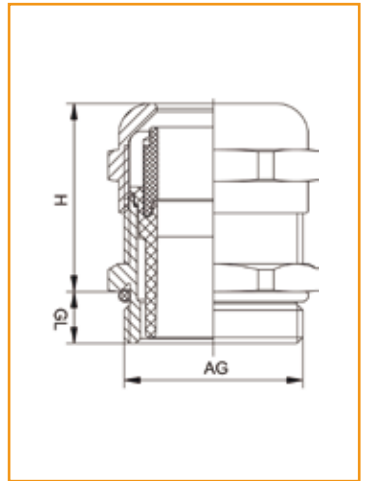
Thread	Clamp Range mm	H mm	GL mm	Wrench Size mm	Item No.
PG7	3-6,5	19	5	14	BRPG7-N
PG7	2-5	19	5	14	BRPG7-T
PG9	4-8	21	6	17	BRPG9-N
PG9	2-6	21	6	17	BRPG9-T
PG11	5-10	22	6	20	BRPG11-N
PG11	3-7	22	6	20	BRPG11-T
PG13,5	6-12	24	6,5	22	BRPG13.5-N
PG13,5	5-9	24	6,5	22	BRPG13.5-T
PG16	10-14	23	6,5	24	BRPG16-N
PG16	7-12	23	6,5	24	BRPG16-T
PG21	13-18	24	7	30	BRPG21-N
PG21	9-16	24	7	30	BRPG21-T
PG29	18-25	29	8	40	BRPG29-N
PG29	13-20	29	8	40	BRPG29-T
PG36	22-32	35	8	50	BRPG36-N
PG36	20-26	35	8	50	BRPG36-T
PG42	32-38	37	9	57	BRPG42-N
PG42	25-31	37	9	57	BRPG42-T
PG48	37-44	38	10	64	BRPG48-N
PG48	29-35	38	10	64	BRPG48-T



PG Long Thread Metal Cable Glands

Material: Nickel-plated brass
 Fixture pack: PA(NYLON), UL94 V-2
 Seal: NBR
 (Other seal material e.g. EPDM or Silicone upon request)
 Protection degree: IP68-10 pressure (Rotate position)
 Working temperature: -40°C to 100°C
 instantaneous heat resistance up to 120°C

CE IP68 RoHS REACH



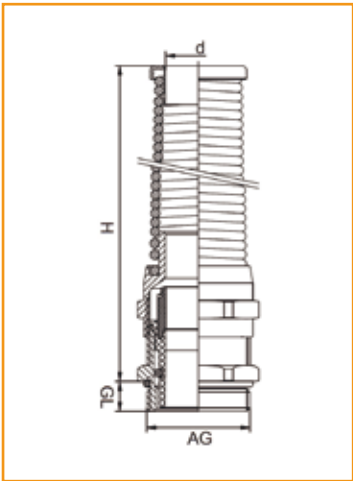
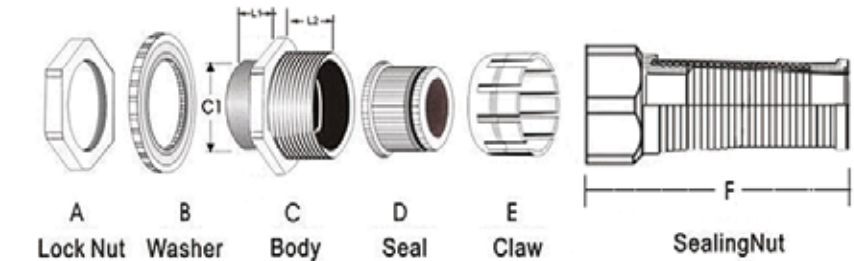
Thread	Clamp Range mm	H mm	GL mm	Wrench Size mm	Item No.
PG7	3-6,5	19	10	14	BRPG7-N-L
PG7	2-5	19	10	14	BRPG7-T-L
PG9	4-8	20	10	17	BRPG9-N-L
PG9	2-6	20	10	17	BRPG9-T-L
PG11	5-10	21	10	20	BRPG11-N-L
PG11	3-7	21	10	20	BRPG11-T-L
PG13,5	6-12	22	10	22	BRPG13.5-N-L
PG13,5	5-9	22	10	22	BRPG13.5-T-L
PG16	10-14	23	10	24	BRPG16-N-L
PG16	7-12	23	10	24	BRPG16-T-L
PG21	13-18	25	12	30	BRPG21-N-L
PG21	9-16	25	12	30	BRPG21-T-L
PG29	18-25	29	12	40	BRPG29-N-L
PG29	13-20	29	12	40	BRPG29-T-L
PG36	22-32	35	12	50	BRPG36-N-L
PG36	20-26	35	15	50	BRPG36-T-L
PG42	32-38	37	15	57	BRPG42-N-L
PG42	25-31	37	15	57	BRPG42-T-L
PG48	37-44	38	15	64	BRPG48-N-L
PG48	29-35	38	15	64	BRPG48-T-L



Strain Relief PG Thread Metal Cable Glands

CE IP68 RoHS REACH

Material:Nickel-plated brass
Fixture pack:PA(NYLON),UL94 V-2
Seal:NBR
(Other seal material e.g. EPDM or Silicone upon request)
Protection degree:IP68-10 pressure(Rotate position)
Working temperature:-40°C to 100°C
instantaneous heat resistance up to 120°C



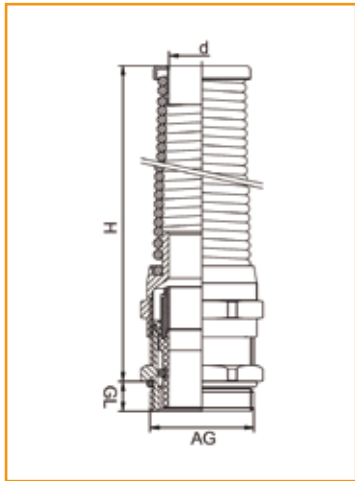
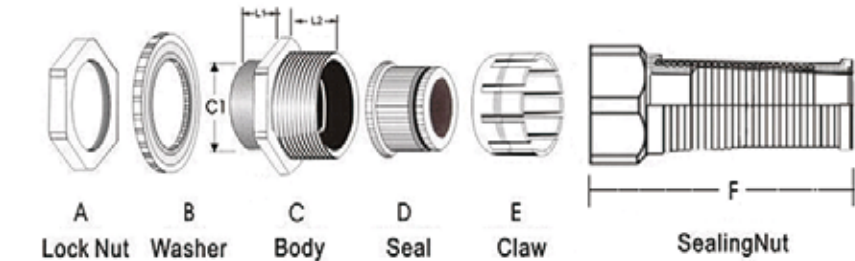
Thread	Clamp Range mm	GL mm	H mm	Wrench Size mm	Item No.
PG7	3-6.5	5	53	14	BRPG7-N-SR
PG7	2-5	5	53	14	BRPG7-T-SR
PG9	4-8	6	66	17	BRPG9-N-SR
PG9	2-6	6	66	17	BRPG9-T-SR
PG11	5-10	6	77	20	BRPG11-N-SR
PG11	3-7	6	77	20	BRPG11-T-SR
PG13.5	6-12	6.5	88	22	BRPG13.5-N-SR
PG13.5	5-9	6.5	88	22	BRPG13.5-T-SR
PG16	10-14	6.5	98	24	BRPG16-N-SR
PG16	7-12	6.5	98	24	BRPG16-T-SR
PG21	13-18	7	111	30	BRPG21-N-SR
PG21	9-16	7	111	30	BRPG21-T-SR



Strain Relief PG Long Thread Metal Cable Glands

CE IP68 RoHS REACH

Material:Nickel-plated brass
Fixture pack:PA(NYLON),UL94 V-2
Seal:NBR,EPDM
(Other seal material e.g. EPDM or Silicone upon request)
Protection degree:IP68-10 pressure(Rotate position)
Working temperature:-40°C to 100°C
instantaneous heat resistance up to 120°C



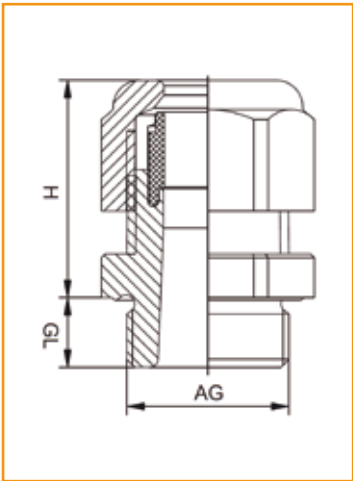
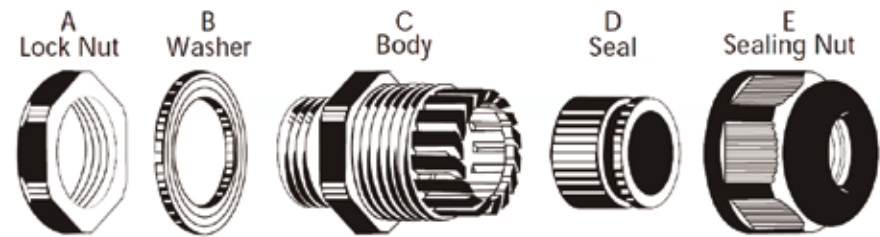
Thread	Clamp Range mm	GL mm	H mm	Wrench Size mm	Item No.
PG7	3-6.5	10	53	14	BRPG7-N-SRL
PG7	2-5	10	53	14	BRPG7-T-SRL
PG9	4-8	10	66	17	BRPG9-N-SRL
PG9	2-6	10	66	17	BRPG9-T-SRL
PG11	5-10	10	77	20	BRPG11-N-SRL
PG11	3-7	10	77	20	BRPG11-T-SRL
PG13.5	6-12	10	88	22	BRPG13.5-N-SRL
PG13.5	5-9	10	88	22	BRPG13.5-T-SRL
PG16	10-14	10	98	24	BRPG16-N-SRL
PG16	7-12	10	98	24	BRPG16-T-SRL
PG21	13-18	12	111	30	BRPG21-N-SRL
PG21	9-16	12	111	30	BRPG21-T-SRL



Metric Thread Nylon Cable Glands

CE IP68 RoHS REACH

Material:PA(NYLON),UL94 V-2
Seal:NBR
(Other seal material e.g. EPDM or Silicone upon request)
Working temperature:-40°Cto100°C in static state
instantaneous heat resistance up to 120°C
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Color:Grey (RAL 7035),black (RAL 9005),other color on request



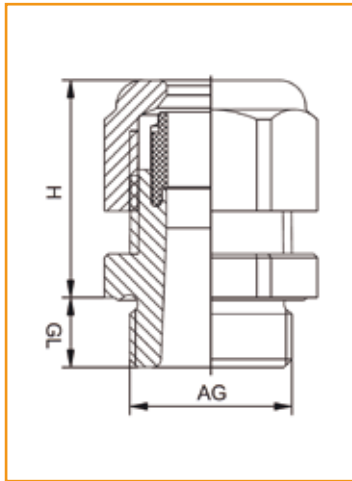
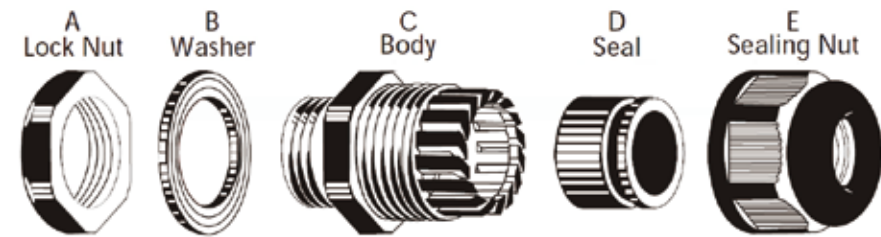
Thread	Clamp Range mm	H mm	GL mm	Wrench Size mm	Item No. grey	Item No. black
M12x1,5	3-6,5	21	8	15	M12-N-G	M12-N-B
M12x1,5	2-5	21	8	15	M12-T-G	M12-T-B
M16x1,5	4-8	22	8	19	M16-N-G	M16-N-B
M16x1,5	2-6	22	8	19	M16-T-G	M16-T-B
M16x1,5	5-10	25	8	22	M16-W-G	M16-W-B
M20x1,5	6-12	27	9	24	M20-N-G	M20-N-B
M20x1,5	5-9	27	9	24	M20-T-G	M20-T-B
M20x1,5	10-14	28	9	27	M20-W-G	M20-W-B
M25x1,5	13-18	31	11	33	M25-N-G	M25-N-B
M25x1,5	9-16	31	11	33	M25-T-G	M25-T-B
M32x1,5	18-25	39	11	42	M32-N-G	M32-N-B
M32x1,5	13-20	39	11	42	M32-T-G	M32-T-B
M40x1,5	22-32	48	13	53	M40-N-G	M40-N-B
M40x1,5	20-26	48	13	53	M40-T-G	M40-T-B
M50x1,5	32-38	49	13	60	M50-N-G	M50-N-B
M50x1,5	25-31	49	13	60	M50-T-G	M50-T-B
M63x1,5	37-44	49	14	65/68	M63-N-G	M63-N-B
M63x1,5	29-35	49	14	65/68	M63-T-G	M63-T-B
M75x2	48-56	69	25	82	M75-T-G	M75-T-B



Metric Long Thread Nylon Cable Glands

CE IP68 RoHS REACH

Material:PA(NYLON),UL94 V-2
Seal:NBR
(Other seal material e.g. EPDM or Silicone upon request)
Working temperature:-40°Cto100°C in static state
instantaneous heat resistance up to 120°C
-20°C to 80°C in dynamic state
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Color:Grey (RAL 7035),black (RAL 9005),other color on request

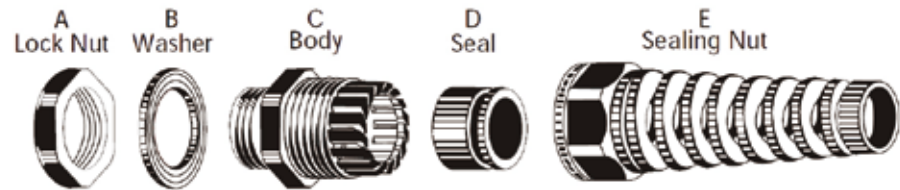
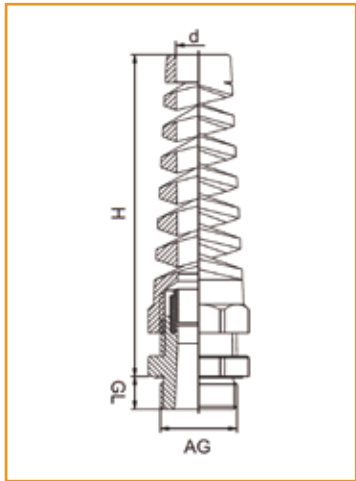


Thread	Clamp Range mm	H mm	GL mm	Wrench Size mm	Item No. grey	Item No. black
M12x1,5	3-6,5	21	15	15	M12-N-GL	M12-N-BL
M12x1,5	2-5	21	15	15	M12-T-GL	M12-T-BL
M16x1,5	4-8	22	15	19	M16-N-GL	M16-N-BL
M16x1,5	2-6	22	15	19	M16-T-GL	M16-T-BL
M16x1,5	5-10	25	15	22	M16-W-GL	M16-W-BL
M20x1,5	6-12	27	15	24	M20-N-GL	M20-N-BL
M20x1,5	5-9	27	15	24	M20-T-GL	M20-T-BL
M20x1,5	10-14	28	15	27	M20-W-GL	M20-W-BL
M25x1,5	13-18	31	15	33	M25-N-GL	M25-N-BL
M25x1,5	9-16	31	15	33	M25-T-GL	M25-T-BL
M32x1,5	18-25	39	15	42	M32-N-GL	M32-N-BL
M32x1,5	13-20	39	15	42	M32-T-GL	M32-T-BL
M40x1,5	22-32	48	18	53	M40-N-GL	M40-N-BL
M40x1,5	20-26	48	18	53	M40-T-GL	M40-T-BL
M50x1,5	32-38	49	18	60	M50-N-GL	M50-N-BL
M50x1,5	25-31	49	18	60	M50-T-GL	M50-T-BL
M63x1,5	37-44	49	18	65/68	M63-N-GL	M63-N-BL
M63x1,5	29-35	49	18	65/68	M63-T-GL	M63-T-BL



Strain Relief Metric Thread Nylon Cable Glands

Material:PA(NYLON),UL94 V-2
Seal:NBR
(Other seal material e.g. EPDM or Silicone upon request)
Working temperature:-40°Cto100°C in static state
instantaneous heat resistance up to 120°C
-20°C to 80°C in dynamic state
instantaneous heat resistance up to 100°C
Color:Grey (RAL 7035),black (RAL 9005),other color on request

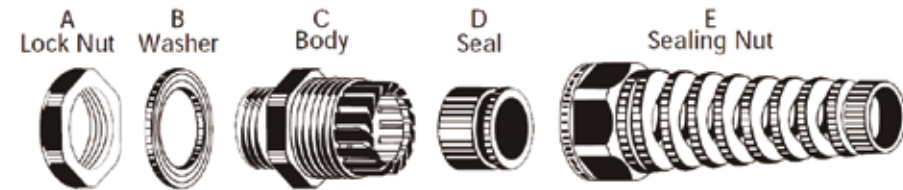
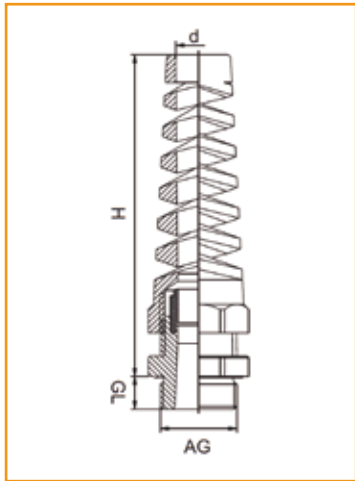


Thread	Clamp Range mm	H mm	GL mm	D mm	Wrench Size mm	Item No. grey	Item No. black
M12x1,5	3-6,5	54	8	7	15	M12-N-SRG	M12-N-SRB
M12x1,5	2-5	54	8	7	15	M12-T-SRG	M12-T-SRB
M16x1,5	4-8	63	8	8,5	19	M16-N-SRG	M16-N-SRB
M16x1,5	2-6	63	8	8,5	19	M16-T-SRG	M16-T-SRB
M16x1,5	5-10	78	8	10,5	22	M16-W-SRG	M16-W-SRB
M16x1,5	3-7	78	8	10,5	22	M16-WT-SRG	M16-WT-SRB
M20x1,5	6-12	90	9	13	24	M20-N-SRG	M20-N-SRB
M20x1,5	5-9	90	9	13	24	M20-T-SRG	M20-T-SRB
M20x1,5	10-14	100	9	15,5	27	M20-W-SRG	M20-W-SRB
M20x1,5	7-12	100	9	15,5	27	M20-WT-SRG	M20-WT-SRB
M25x1,5	13-18	114	11	20	33	M25-N-SRG	M25-N-SRB
M25x1,5	9-16	114	11	20	33	M25-T-SRG	M25-T-SRB



Strain Relief Metric Long Thread Nylon Cable Glands

Material:PA(NYLON),UL94 V-2
Seal:NBR
(Other seal material e.g. EPDM or Silicone upon request)
Working temperature:-40°Cto100°C in static state
instantaneous heat resistance up to 120°C
-20°C to 80°C in dynamic state
instantaneous heat resistance up to 100°C
Color:Grey (RAL 7035),black (RAL 9005),other color on request



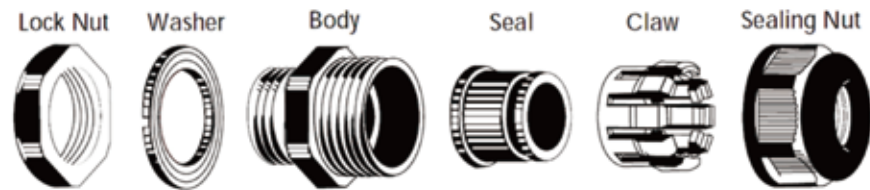
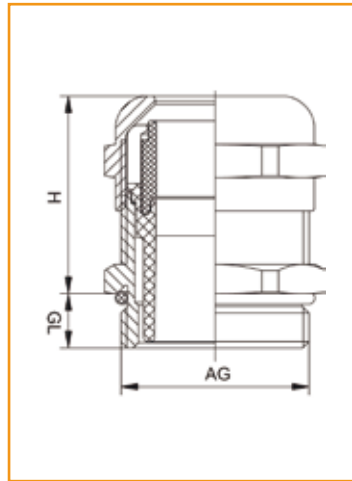
Thread	Clamp Range mm	H mm	GL mm	D mm	Wrench Size mm	Item No. grey	Item No. black
M12x1,5	3-6,5	54	15	7	15	M12-N-SRGL	M12-N-SRBL
M12x1,5	2-5	54	15	7	15	M12-T-SRGL	M12-T-SRBL
M16x1,5	4-8	63	15	8,5	19	M16-N-SRGL	M16-N-SRBL
M16x1,5	2-6	63	15	8,5	19	M16-T-SRGL	M16-T-SRBL
M16x1,5	5-10	78	15	10,5	22	M16-W-SRGL	M16-W-SRBL
M16x1,5	3-7	78	15	10,5	22	M16-WT-SRGL	M16-WT-SRBL
M20x1,5	6-12	90	15	13	24	M20-N-SRGL	M20-N-SRBL
M20x1,5	5-9	90	15	13	24	M20-T-SRGL	M20-T-SRBL
M20x1,5	10-14	100	15	15,5	27	M20-W-SRGL	M20-W-SRBL
M20x1,5	7-12	100	15	15,5	27	M20-WT-SRGL	M20-WT-SRBL
M25x1,5	13-18	114	15	20	33	M25-N-SRGL	M25-N-SRBL
M25x1,5	9-16	114	15	20	33	M25-T-SRGL	M25-T-SRBL



Metric Thread Metal Cable Glands

Material: Nickel-plated brass
 Fixture pack: PA(NYLON), UL94 V-2
 Hermetic seal: NBR
 (Other seal material e.g. EPDM or Silicone upon request)
 Protection degree: IP68-10 pressure (Rotate position)
 Working temperature: -40°C to 100°C
 instantaneous heat resistance up to 120°C

CE IP68 RoHS REACH



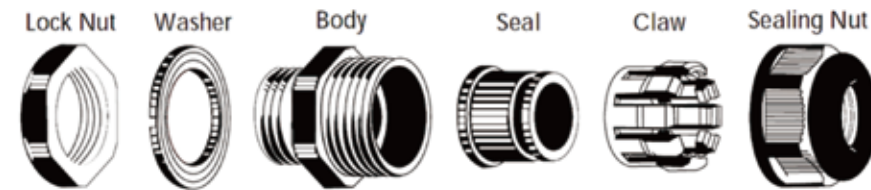
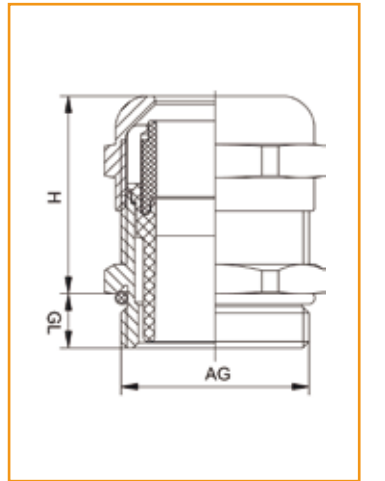
Thread	Clamp Range mm	H mm	GL mm	Wrench Size mm	Item No.
M12x1,5	3-6,5	19	6,5	14	BRM12-N
M12x1,5	2-5	19	6,5	14	BRM12-T
M16x1,5	4-8	21	6	17/19	BRM16-N
M16x1,5	2-6	21	6	17/19	BRM16-T
M16x1,5	5-10	22	6	20	BRM16-W
M20x1,5	6-12	23	6	22	BRM20-N
M20x1,5	5-9	23	6	22	BRM20-T
M20x1,5	10-14	24	6	24	BRM20-W
M25x1,5	13-18	26	7	30	BRM25-N
M25x1,5	9-16	26	7	30	BRM25-T
M32x1,5	18-25	31	8	40	BRM32-N
M32x1,5	13-20	31	8	40	BRM32-T
M40x1,5	22-32	37	8	50	BRM40-N
M40x1,5	20-26	37	8	50	BRM40-T
M50x1,5	32-38	37	9	57	BRM50-N
M50x1,5	25-31	37	9	57	BRM50-T
M63x1,5	37-44	38	10	64/68	BRM63-N
M63x1,5	29-35	38	10	64/68	BRM63-T



Metric Long Thread Metal Cable Glands

Material: Nickel-plated brass
 Fixture pack: PA(NYLON), UL94 V-2
 Hermetic seal: NBR
 (Other seal material e.g. EPDM or Silicone upon request)
 Protection degree: IP68-10 pressure (Rotate position)
 Working temperature: -40°C to 100°C
 instantaneous heat resistance up to 120°C

CE IP68 RoHS REACH



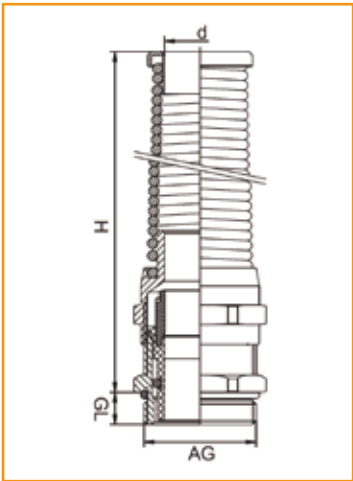
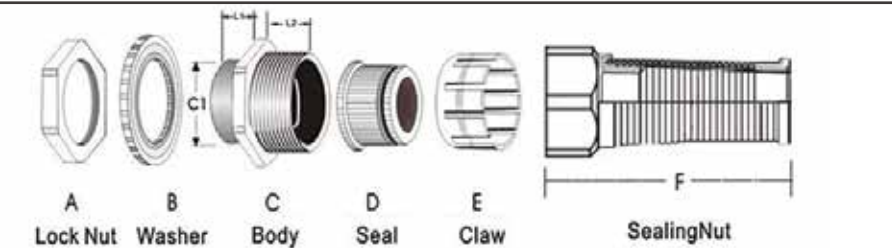
Thread	Clamp Range mm	H mm	GL mm	Wrench Size mm	Item No.
M12x1,5	3-6,5	19	10	14	BRM12-N-L
M12x1,5	2-5	19	10	14	BRM12-T-L
M16x1,5	4-8	21	10	17/19	BRM16-N-L
M16x1,5	2-6	21	10	17/19	BRM16-T-L
M16x1,5	5-10	22	10	20	BRM16-W-L
M20x1,5	6-12	23	10	22	BRM20-N-L
M20x1,5	5-9	23	10	22	BRM20-T-L
M20x1,5	10-14	24	10	24	BRM20-W-L
M25x1,5	13-18	26	12	30	BRM25-N-L
M25x1,5	9-16	26	12	30	BRM25-T-L
M32x1,5	18-25	31	12	40	BRM32-N-L
M32x1,5	13-20	31	12	40	BRM32-T-L
M40x1,5	22-32	37	15	50	BRM40-N-L
M40x1,5	20-26	37	15	50	BRM40-T-L
M50x1,5	32-38	37	15	57	BRM50-N-L
M50x1,5	25-31	37	15	57	BRM50-T-L
M63x1,5	37-44	38	15	64/68	BRM63-N-L
M63x1,5	29-35	38	15	64/68	BRM63-T-L



Strain Relief Metric Thread Metal Cable Glands

CE IP68 RoHS REACH

Material:Nickel-plated brass
Fixture pack:PA(NYLON),UL94 V-2
Hermetic seal:NBR
(Other seal material e.g. EPDM or Silicone upon request)
Protection degree:IP68-10 pressure(Rotate position)
Working temperature:-40°C to 100°C
instantaneous heat resistance up to 120°C



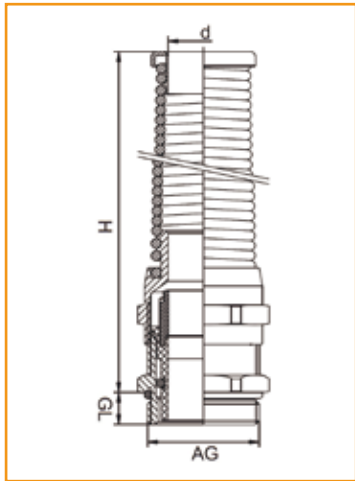
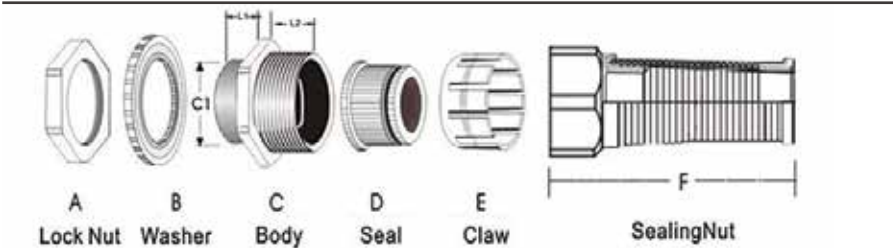
Thread	Clamp Range mm	GL mm	H mm	Wrench Size mm	Item No.
M12x1.5	3-6.5	5	53	14	BRM12-N-SR
M12x1.5	2-5	5	53	14	BRM12-T-SR
M12x1.5	4-8	6	66	17	BRM12-W-SR
M12x1.5	2-6	6	66	17	BRM12-WT-SR
M16x1.5	4-8	6	66	17	BRM16-N-SR
M16x1.5	2-6	6	66	17	BRM16-T-SR
M16x1.5	5-10	6	77	20	BRM16-W-SR
M16x1.5	3-7	6	77	20	BRM16-WT-SR
M20x1.5	6-12	6.5	88	22	BRM20-N-SR
M20x1.5	5-9	6.5	88	22	BRM20-T-SR
M20x1.5	10-14	6.5	98	24	BRM20-W-SR
M20x1.5	7-12	6.5	98	24	BRM20-WT-SR
M25x1.5	13-18	7	111	30	BRM25-N-SR
M25x1.5	9-16	7	111	30	BRM25-T-SR



Strain Relief Metric Long Thread Metal Cable Glands

CE IP68 RoHS REACH

Material:Nickel-plated brass
Fixture pack:PA(NYLON),UL94 V-2
Hermetic seal:NBR
(Other seal material e.g. EPDM or Silicone upon request)
Protection degree:IP68-10 pressure(Rotate position)
Working temperature:-40°C to 100°C
instantaneous heat resistance up to 120°C



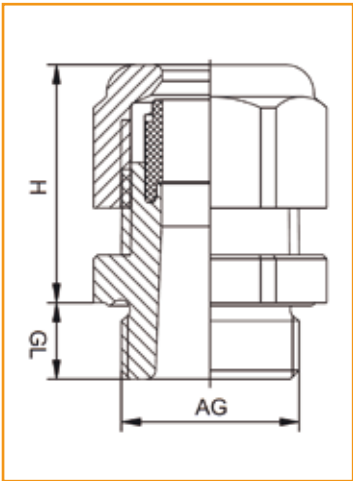
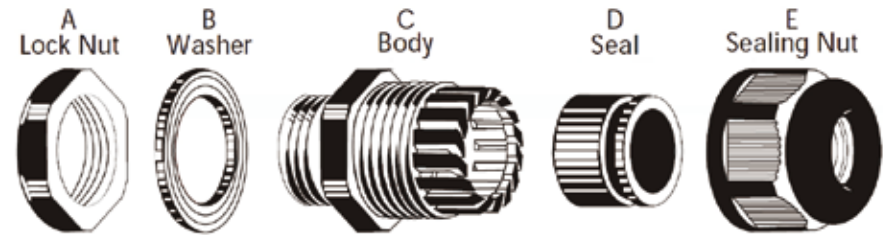
Thread	Clamp Range mm	GL mm	H mm	Wrench Size mm	Item No.
M12x1.5	3-6.5	10	53	14	BRM12-N-SRL
M12x1.5	2-5	10	53	14	BRM12-T-SRL
M12x1.5	4-8	10	66	17	BRM12-W-SRL
M12x1.5	2-6	10	66	17	BRM12-WT-SRL
M16x1.5	4-8	10	66	17	BRM16-N-SRL
M16x1.5	2-6	10	66	17	BRM16-T-SRL
M16x1.5	5-10	10	77	20	BRM16-W-SRL
M16x1.5	3-7	10	77	20	BRM16-WT-SRL
M20x1.5	6-12	10	88	22	BRM20-N-SRL
M20x1.5	5-9	10	88	22	BRM20-T-SRL
M20x1.5	10-14	10	98	24	BRM20-W-SRL
M20x1.5	7-12	10	98	24	BRM20-WT-SRL
M25x1.5	13-18	12	111	30	BRM25-N-SRL
M25x1.5	9-16	12	111	30	BRM25-T-SRL



NPT Thread Nylon Cable Glands

Material:PA(NYLON),UL94 V-2
Seal:NBR
(Other seal material e.g. EPDM or Silicone upon request)
Working temperature:-40°Cto100°C in static state
instantaneous heat resistance up to 120°C
-20°C to 80°C in dynamic state
instantaneous heat resistance up to 100°C
Color:Grey (RAL 7035),black (RAL 9005),other color on request

CE IP68 RoHS REACH



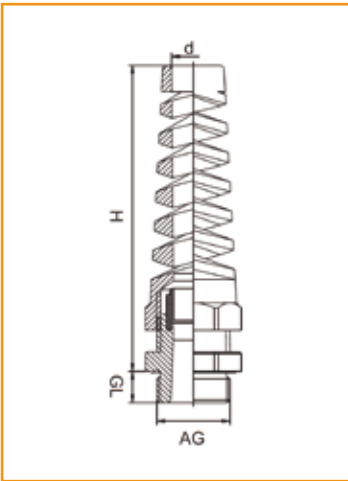
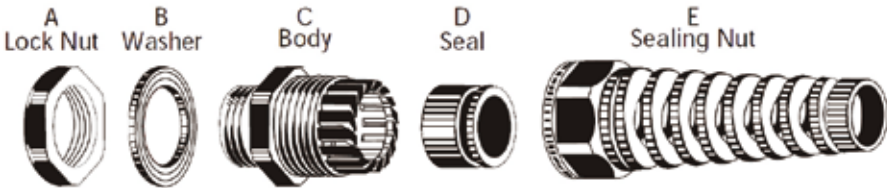
Thread	Clamp Range mm	H mm	GL mm	Wrench Size mm	Item No. grey	Item No. black
1/4"NPT	3-6.5	22	8	15/16	N1/4-N-G	N1/4-N-B
1/4"NPT	2-5	22	8	15/16	N1/4-T-G	N1/4-T-B
3/8"NPT	4-8	22	15	22/19	N3/8-N-G	N3/8-N-B
3/8"NPT	2-6	22	15	22/19	N3/8-T-G	N3/8-T-B
1/2"NPT	6-12	27	13	24	N1/2-N-G	N1/2-N-B
1/2"NPT	5-9	27	13	24	N1/2-T-G	N1/2-T-B
1/2"NPT	10-14	28	13	27	N1/2-W-G	N1/2-W-B
1/2"NPT	7-12	28	13	27	N1/2-WT-G	N1/2-WT-B
3/4"NPT	13-18	31	14	33	N3/4-N-G	N3/4-N-B
3/4"NPT	9-16	31	14	33	N3/4-T-G	N3/4-T-B
1"NPT	18-25	39	19	42	N1-N-G	N1-N-B
1"NPT	13-20	39	19	42	N1-T-G	N1-T-B
1 1/4"NPT	18-25	39	16	46/42	N11/4-N-G	N11/4-N-B
1 1/4"NPT	13-20	39	16	46/42	N11/4-T-G	N11/4-T-B
1 1/2"NPT	22-32	48	20	53	N11/4-N-G	N11/4-N-B
1 1/2"NPT	20-26	48	20	53	N11/4-T-G	N11/4-T-B



Strain Relief NPT Thread Nylon Cable Glands

Material:PA(NYLON),UL94 V-2
Seal:NBR
(Other seal material e.g. EPDM or Silicone upon request)
Working temperature:-40°Cto100°C in static state
instantaneous heat resistance up to 120°C
-20°C to 80°C in dynamic state
instantaneous heat resistance up to 100°C
Color:Grey (RAL 7035),black (RAL 9005),other color on request

CE IP68 RoHS REACH



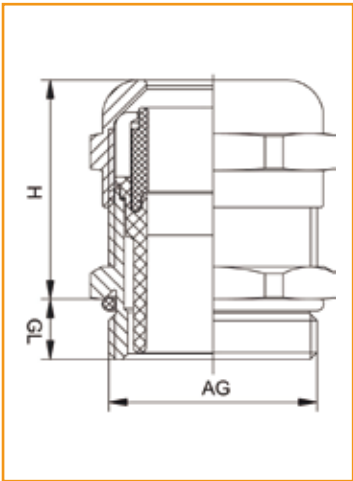
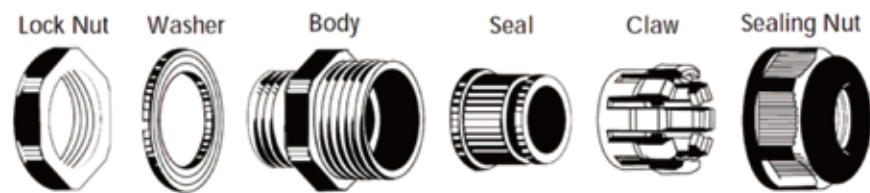
Thread	Clamp Range mm	H mm	GL mm	D mm	Wrench Size mm	Item No. grey	Item No. black
3/8"NPT	4-8	63	15	8,5	22/19	N3/8-N-SRG	N3/8-N-SRB
3/8"NPT	2-6	63	15	8,5	22/19	N3/8-T-SRG	N3/8-T-SRB
1/2"NPT	6-12	90	13	13	24	N1/2-N-SRG	N1/2-N-SRB
1/2"NPT	5-9	90	13	13	24	N1/2-T-SRG	N1/2-T-SRB
1/2"NPT	10-14	100	13	15,5	27	N1/2-W-SRG	N1/2-W-SRB
1/2"NPT	7-12	100	13	15,5	27	N1/2-WT-SRG	N1/2-WT-SRB
3/4"NPT	13-18	114	14	20	33	N3/4-N-SRG	N3/4-N-SRB
3/4"NPT	9-16	114	14	20	33	N3/4-T-SRG	N3/4-T-SRB



NPT Thread Metal Cable Glands

Material:Nickel-plated brass
Fixture pack:PA(NYLON),UL94 V-2
Hermetic seal:NBR
(Other seal material e.g. EPDM or Silicone upon request)
Protection degree:IP68-10 pressure(Rotate position)
Working temperature:-40°C to 100°C
instantaneous heat resistance up to 120°C

CE IP68 RoHS REACH



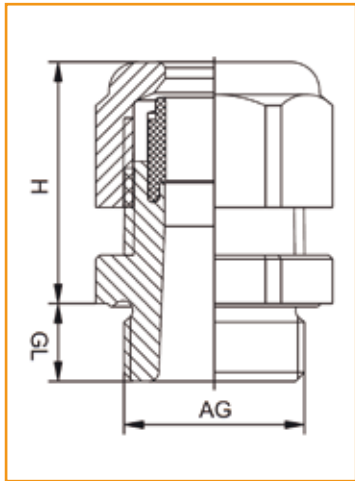
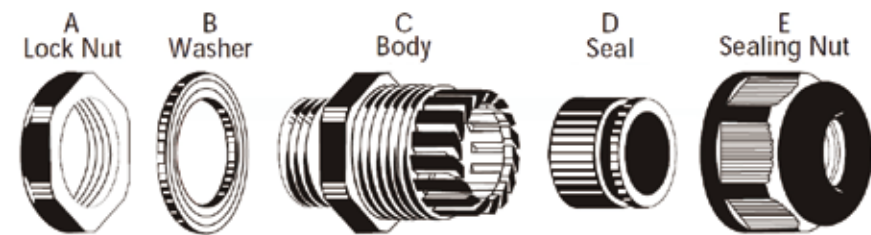
Thread	Clamp Range mm	H mm	GL mm	Wrench Size mm	Item No.
1/4"NPT	3-6.5	18	8	14/15	BRN1/4-N
1/4"NPT	2-5	18	8	14/15	BRN1/4-T
3/8"NPT	4-8	21	15	17/19	BRN3/8-N
3/8"NPT	2-6	21	15	17/19	BRN3/8-T
1/2"NPT	6-12	24	13	22/24	BRN1/2-N
1/2"NPT	5-9	24	13	22/24	BRN1/2-T
3/4"NPT	13-18	25	13	30	BRN3/4-N
3/4"NPT	9-16	25	13	30	BRN3/4-T
1"NPT	18-25	29	19	40	BRN1-N
1"NPT	13-20	29	19	40	BRN1-T
1 1/4"NPT	22-32	35	18	50	BRN11/4-N
1 1/4"NPT	20-26	35	18	50	BRN11/4-T
1 1/2"NPT	32-38	38	18	57	BRN11/2-N
1 1/2"NPT	25-31	38	18	57	BRN11/2-T
2"NPT	37-44	40	18	64	BRN2-N
2"NPT	29-35	40	18	64	BRN2-T



MG Thread Nylon Cable Glands

Material:PA(NYLON),UL94 V-2
Seal:NBR
(Other seal material e.g. EPDM or Silicone upon request)
Working temperature:-40°C to 100°C in static state
instantaneous heat resistance up to 120°C
-20°C to 80°C in dynamic state
instantaneous heat resistance up to 100°C
Color:Grey (RAL 7035),black (RAL 9005),other color on request

CE IP68 RoHS REACH



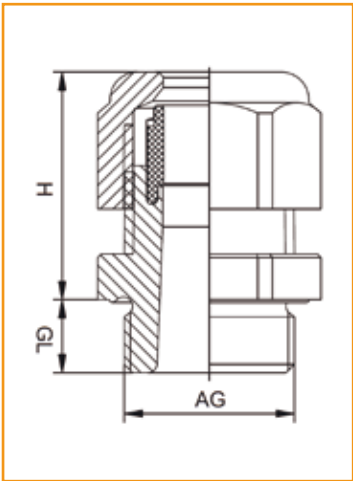
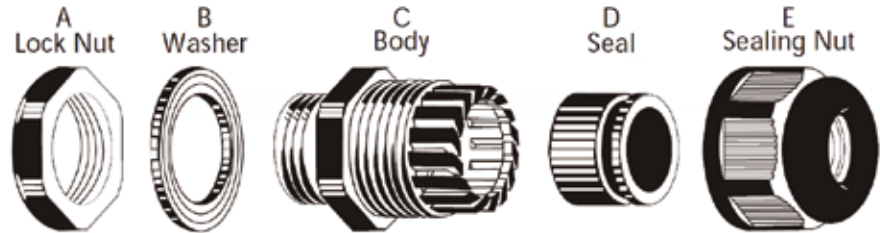
Thread	Clamp Range mm	H mm	GL mm	Wrench Size mm	Item No. grey	Item No. black
MG12	4.5-8	12	9	17/19	MG12-N-G	MG12-N-B
MG12	3-5.3	12	9	17/19	MG12-T-G	MG12-T-B
MG16	6-10	16	15	22	MG16-N-G	MG16-N-B
MG16	4-7	16	15	22	MG16-T-G	MG16-T-B
MG20	9-14	20	15	26/27	MG20-N-G	MG20-N-B
MG20	6-11	20	15	26/27	MG20-T-G	MG20-T-B
MG25	13-18	25	15	32/33	MG25-N-G	MG25-N-B
MG25	10-16	25	15	32/33	MG25-T-G	MG25-T-B
MG32	18-25	32	15	41	MG32-N-G	MG32-N-B
MG32	15-22	32	15	41	MG32-T-G	MG32-T-B
MG40	24-30	40	20	50	MG40-N-G	MG40-N-B
MG40	20-25	40	20	50	MG40-T-G	MG40-T-B
MG50	30-40	50	23	60/62	MG50-N-G	MG50-N-B
MG50	26-32	50	23	60/62	MG50-T-G	MG50-T-B
MG63	40-50	63	24	73/75	MG63-N-G	MG63-N-B
MG63	38-46	63	24	73/75	MG63-T-G	MG63-T-B



G(PF) Thread Nylon Cable Glands

CE IP68 RoHS REACH

Material:PA(NYLON),UL94 V-2
Seal:NBR
(Other seal material e.g. EPDM or Silicone upon request)
Working temperature:-40°Cto100°C in static state
instantaneous heat resistance up to 120°C
-20°C to 80°C in dynamic state
instantaneous heat resistance up to 100°C
Color:Grey (RAL 7035),black (RAL 9005),other color on request



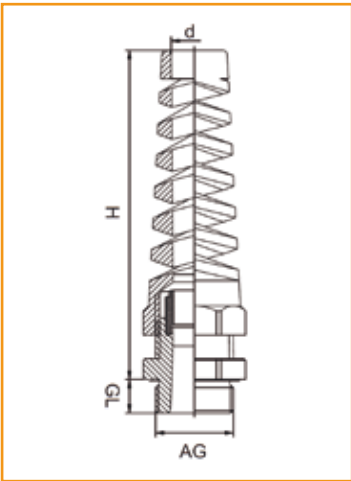
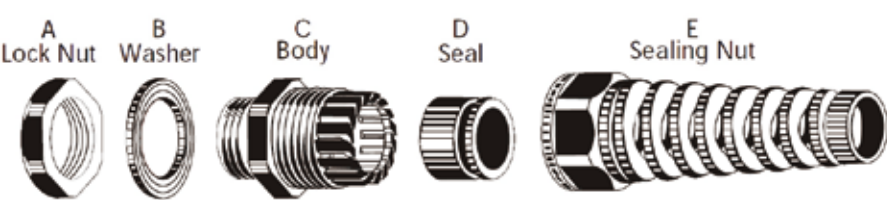
Thread	Clamp Range mm	H mm	GL mm	Wrench Size mm	Item No. grey	Item No. black
G(PF)1/4"	3-6,5	22	8	15/16	G(PF)1/4-N-G	G(PF)1/4-N-B
G(PF)1/4"	2-5	22	8	15/16	G(PF)1/4-T-G	G(PF)1/4-T-B
G(PF)3/8"	4-8	26	15	19	G(PF)3/8-N-G	G(PF)3/8-N-B
G(PF)3/8"	2-6	26	15	19	G(PF)3/8-T-G	G(PF)3/8-T-B
G(PF)1/2"	6-12	30	13	24	G(PF)1/2-N-G	G(PF)1/2-N-B
G(PF)1/2"	5-9	30	13	24	G(PF)1/2-T-G	G(PF)1/2-T-B
G(PF)3/4"	13-18	37	15	33	G(PF)3/4-N-G	G(PF)3/4-N-B
G(PF)3/4"	9-19	37	15	33	G(PF)3/4-T-G	G(PF)3/4-T-B
G(PF)1"	18-25	40	16	41	G(PF)1-N-G	G(PF)1-N-B
G(PF)1"	13-20	40	16	41	G(PF)1-T-G	G(PF)1-T-B
G(PF)1 1/4"	18-25	40	18	46/42	G(PF)11/4-N-G	G(PF)11/4-N-B
G(PF)1 1/4"	13-20	40	18	46/42	G(PF)11/4-T-G	G(PF)11/4-T-B
G(PF)1 1/2"	22-32	48	15	52/53	G(PF)11/2-N-G	G(PF)11/2-N-B
G(PF)1 1/2"	20-26	48	15	52/53	G(PF)11/2-T-G	G(PF)11/2-T-B
G(PF)2"	37-44	50	15	64	G(PF)2-N-G	G(PF)2-N-B
G(PF)2"	29-35	50	15	64	G(PF)2-T-G	G(PF)2-T-B



Strain Relief G(PF) Thread Nylon Cable Glands

CE IP68 RoHS REACH

Material:PA(NYLON),UL94 V-2
Seal:NBR
(Other seal material e.g. EPDM or Silicone upon request)
Working temperature:-40°Cto100°C in static state
instantaneous heat resistance up to 120°C
-20°C to 80°C in dynamic state
instantaneous heat resistance up to 100°C
Color:Grey (RAL 7035),black (RAL 9005),other color on request

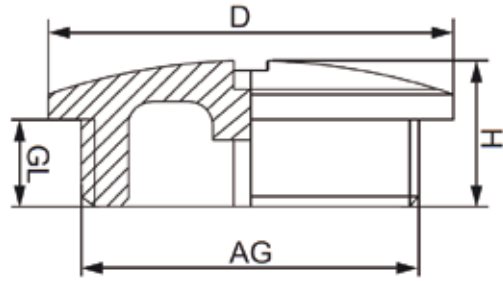


Thread	Clamp Range mm	H mm	GL mm	Wrench Size mm	Item No. grey	Item No. black
G(PF)1/4"	3-6,5	65	8	16/17	G(PF)1/4-N-SRG	G(PF)1/4-N-SRB
G(PF)1/4"	2-5	65	8	16/17	G(PF)1/4-T-SRG	G(PF)1/4-T-SRB
G(PF)3/8"	4-8	70	15	19/20	G(PF)3/8-N-SRG	G(PF)3/8-N-SRB
G(PF)3/8"	2-6	70	15	19/20	G(PF)3/8-T-SRG	G(PF)3/8-T-SRB
G(PF)1/2"	6-12	92	13	24	G(PF)1/2-N-SRG	G(PF)1/2-N-SRB
G(PF)1/2"	5-9	92	13	24	G(PF)1/2-T-SRG	G(PF)1/2-T-SRB
G(PF)3/4"	13-18	112	15	33/34	G(PF)3/4-N-SRG	G(PF)3/4-N-SRB
G(PF)3/4"	9-16	112	15	33/34	G(PF)3/4-T-SRG	G(PF)3/4-T-SRB



PG Thread Nylon Screw Plugs

Material:PA(NYLON),UL94 V-2
Protection degree: IP54
Working temperature:-40°C to 100°C
Color:Grey (RAL 7035),black (RAL 9005),other color on request

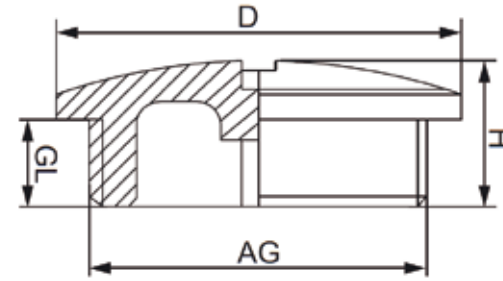


Thread	GL mm	H mm	D mm	Item No. grey	Item No. black
PG7	8.5	12.5	15	SPPG7-G	SPPG7-B
PG9	8.5	13	19	SPPG9-G	SPPG9-B
PG11	9	13	22	SPPG11-G	SPPG11-B
PG13.5	9	13	25	SPPG13.5-G	SPPG13.5-B
PG16	10.5	15	27	SPPG16-G	SPPG16-B
PG21	10.5	15.5	33	SPPG21-G	SPPG21-B
PG29	11.5	16	44	SPPG29-G	SPPG29-B
PG36	13.5	18	55	SPPG36-G	SPPG36-B
PG42	13.5	18.5	62	SPPG42-G	SPPG42-B
PG48	14.5	19.5	68	SPPG48-G	SPPG48-B



Metric Thread Nylon Screw Plugs

Material:PA(NYLON),UL94 V-2
Protection degree: IP54
Working temperature:-40°C to 100°C
Color:Grey (RAL 7035),black (RAL 9005),other color on request

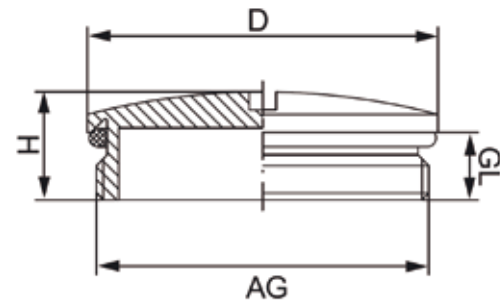


Thread	GL mm	H mm	D mm	Item No. grey	Item No. black
M12	8.5	12.5	15	SPM12-G	SPM12-B
M16	8.5	13	19	SPM16-G	SPM16-B
M18	9	13	22	SPM18-G	SPM18-B
M20	9	13	25	SPM20-G	SPM20-B
M22	10.5	15	27	SPM22-G	SPM22-B
M25	10.5	15.5	30	SPM25-G	SPM25-B
M27	10.5	15.5	33	SPM27-G	SPM27-B
M32	10.5	16	38	SPM32-G	SPM32-B
M40	11.5	16	46	SPM40-G	SPM40-B
M50	13.5	18	56	SPM50-G	SPM50-B
M63	14	19	68	SPM63-G	SPM63-B



PG Tyep Metal Screw Plugs

Material:Nickel-plated brass
Protection degree: IP54
O-Seal ring:NBR
Working temperature:-40°C to 80°C

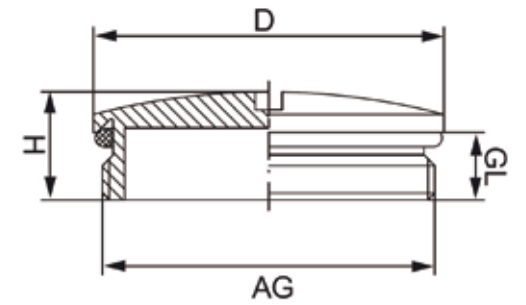


Thread	GL mm	H mm	D mm	Item No.
PG7	5	8	14	BRSPPG7
PG9	6	9	17	BRSPPG9
PG11	6	9	20	BRSPPG11
PG13.5	6.5	9.5	22	BRSPPG13.5
PG16	6.5	9.5	24	BRSPPG16
PG21	7	11	30	BRSPPG21
PG29	8	12	39	BRSPPG29
PG36	9	15	50	BRSPPG36
PG42	10	16	57	BRSPPG42
PG48	10	16	64	BRSPPG48



Metric Thread Metal Screw Plugs

Material:Nickel-plated brass
Protection degree: IP54
O-Seal ring:NBR
Working temperature:-40°C to 80°C

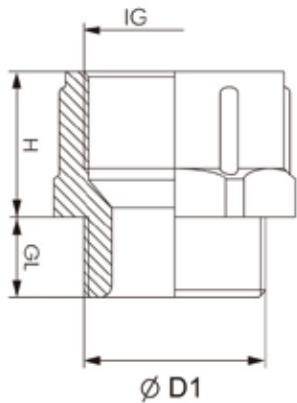


Thread	GL mm	H mm	D mm	Item No.
M12x1.5	5	8	14	BRSPM12
M16x1.5	6	9	18	BRSPM16
M18x1.5	6	9	20	BRSPM18
M20x1.5	6.5	9.5	22	BRSPM20
M22x1.5	6.5	9.5	24	BRSPM22
M25x1.5	7	11	28	BRSPM25
M32x1.5	8	12	35	BRSPM32
M40x1.5	9	15	44	BRSPM40
M50x1.5	10	16	54	BRSPM50
M63x1.5	10	16	70	BRSPM63



Metric Thread Nylon Enlarger

Material:PA(NYLON),UL94 V-2
O-Ring:NBR
Protection degree: IP54
Working temperature:-40°C-100°C
Color:Grey(RAL7035),Black(RAL9005),Other colors customized.

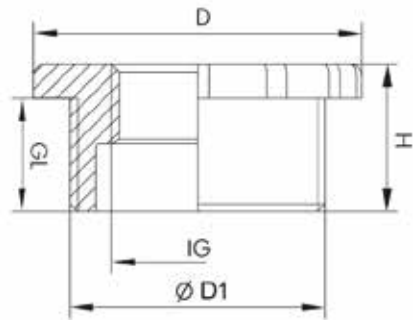


Thread ØD1	IG mm	GL mm	H mm	D mm	Item No. RAL7035	Item No. RAL9005
M12x1.5	M16x1.5	15	19	20	M1216EG	M1216EB
M16x1.5	M20x1.5	15	19	24	M1620EG	M1620EB
M20x1.5	M25x1.5	15	19	29	M2025EG	M2025EB
M25x1.5	M32x1.5	15	19	36	M2532EG	M2532EB
M32x1.5	M40x1.5	15	19.5	45	M3240EG	M3240EB
M40x1.5	M50x1.5	15	19.5	55	N4050EG	N4050EB
M50x1.5	M63x1.5	15	19.5	68	M5063EG	M5063EB



Metric Thread Nylon Reducer

Material:PA(NYLON),UL94 V-2
Protection degree: IP54
Working temperature:-40°C to 100°Cin static state
-20°C to 80°C in dynamic state
Color:Grey,Black,Other colors customized.



Thread ØD1	IG mm	GL mm	H mm	D mm	Item No. RAL7035	Item No. RAL9005
M20x1.5	M12x1.5	8	12	27	M1201RG	M1201RB
M20x1.5	M16x1.5	8	12	27	M1206RG	M1206RB
M25x1.5	M16x1.5	10	13	29	M2516RG	M2516RB
M25x1.5	M20x1.5	10	13	29	M2520RG	M2520RB
M32x1.5	M20x1.5	11	13.5	36	M3220RG	M3220RB
M32x1.5	M25x1.5	11	13.5	36	M3225RG	M3225RB
M40x1.5	M25x1.5	11	13.5	46	M4025RG	M4025RB
M40x1.5	M32x1.5	11	13.5	46	M4032RG	M4032RB
M50x1.5	M32x1.5	11	15	58	N5032RG	N5032RB
M50x1.5	M40x1.5	11	15	58	M5040RG	M5040RB



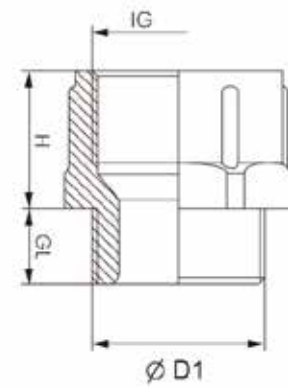
PG Thread Nylon Enlarger

Material:PA(NYLON),UL94 V-2

Protection degree: IP54

Working temperature:-40°C to 100°C

Color:Grey(RAL7035),Black(RAL9005),Other colors customized.

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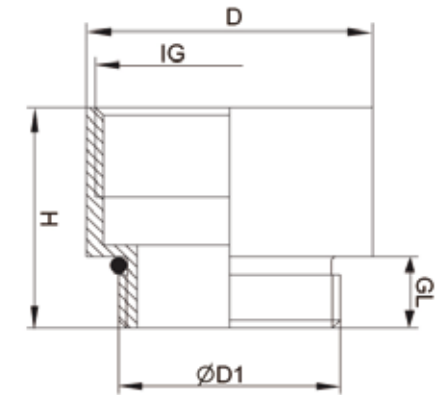
PG Thread Metal Enlarger

Material: Nickel-plated brass

Protection degree:IP54

O-Ring:NBR

Working temperature:-40°C to 100°C

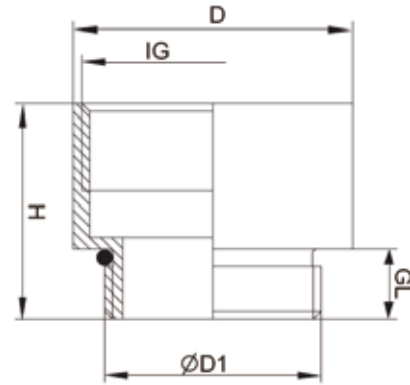


Thread ØD1	IG mm	GL mm	H mm	D mm	Item No. RAL7035
PG7	PG9	5	15	17	P0709BRE
PG9	PG11	6	16.5	20	P0911BRE
PG9	PG13.5	6	17.5	22	P09135BRE
PG11	PG13.5	6	17.5	22	P11135BRE
PG11	PG16	6	18.5	24	P1116BRE
PG11	PG21	6	20.5	30	P1121BRE
PG13.5	PG16	6.5	19	24	P13516BRE
PG13.5	PG21	6.5	21	30	P13521BRE
PG16	PG21	6.5	21	30	P1621BRE
PG16	PG29	6.5	22.5	39	P1629BRE
PG21	PG29	7	23	39	P2129BRE
PG29	PG36	8	27.5	50	P2936BRE
PG36	PG42	9	31	57	P3642BRE
PG42	PG48	10	33	64	P4248BRE



Metric Thread Metal Enlarger

Material: Nickel-plated brass
 Protection degree: IP54
 O-Ring: NBR
 Working temperature: -40°C-100°C

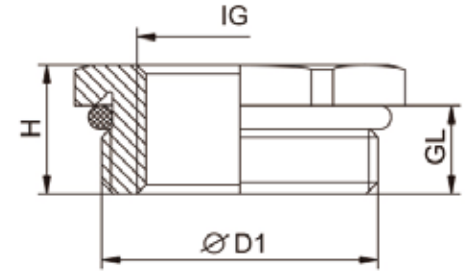


Thread ØD1	IG mm	GL mm	H mm	D mm	Item No. RAL7035
M12x1.5	M16x1.5	5	15	18	M1216BRE
M16x1.5	M20x1.5	6	17.5	22	M1620BRE
M20x1.5	M25x1.5	6.5	19	27	M2025BRE
M25x1.5	M32x1.5	6.5	21	34	M2532BRE
M32x1.5	M40x1.5	7	23	42	M3240BRE
M40x1.5	M50x1.5	9	31	53	N4050BRE
M50x1.5	M63x1.5	9	31	66	M5063BRE



Metric Thread Metal Reducer

Material: Nickel-plated brass
 Protection degree: IP54
 O-Ring: NBR
 Working temperature: -40°C-100°C



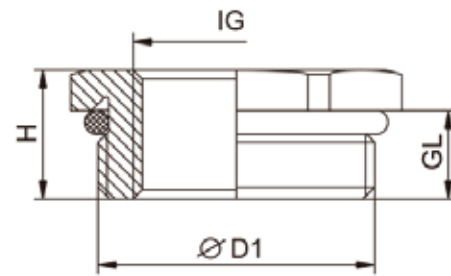
Thread ØD1	IG mm	GL mm	H mm	D mm	Item No. RAL7035
M16x1.5	M12x1.5	5	8	17	M1612BRR
M20x1.5	M12x1.5	6	9	22	M2012BRR
M20x1.5	M16x1.5	6	9	22	M2016BRR
M25x1.5	M16x1.5	7	10	27	M2516BRR
M25x1.5	M20x1.5	7	10	27	M2520BRR
M32x1.5	M16x1.5	8	11	34	M3216BRR
M32x1.5	M20x1.5	8	11	34	M3220BRR
M32x1.5	M25x1.5	8	11	34	M3225BRR
M40x1.5	M20x1.5	8	12	43	M4020BRR

Thread ØD1	IG mm	GL mm	H mm	D mm	Item No. RAL7035
M40x1.5	M25x1.5	8	12	43	M4025BRR
M40x1.5	M32x1.5	8	12	43	M4032BRR
M50x1.5	M25x1.5	9	13	55	M5025BRR
M50x1.5	M32x1.5	9	13	55	M5032BRR
M50x1.5	M40x1.5	9	13	55	M5040BRR
M63x1.5	M32x1.5	10	14	65	M6332BRR
M63x1.5	M40x1.5	10	14	65	M6340BRR
M63x1.5	M50x1.5	10	14	65	M6350BRR



PG Thread Metal Reducer

Material: Nickel-plated brass
Protection degree: IP54
O-Ring: NBR
Working temperature: -40°C-100°C



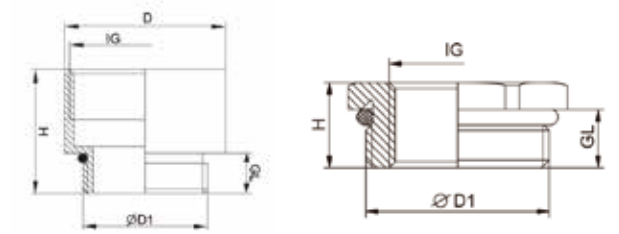
Thread ØD1	IG mm	GL mm	H mm	D mm	Item No.
PG9	PG7	6	8.8	17	P0907BRR
PG11	PG7	6	9	20	P1107BRR
PG11	PG9	6	9	20	P1109BRR
PG13.5	PG9	6.5	9.5	22	P1309BRR
PG13.5	PG11	6.5	9.5	22	P1311BRR
PG16	PG9	6.5	9.5	24	P1609BRR
PG16	PG11	6.5	9.5	24	P1611BRR
PG16	PG13.5	6.5	9.5	24	P16135BRR
PG21	PG11	7	10.3	30	P2111BRR
PG21	PG13.5	7	10.3	30	P21135BRR
PG21	PG16	7	10.3	30	P2116BRR

Thread ØD1	IG mm	GL mm	H mm	D mm	Item No.
PG29	PG16	7	11.5	40	P2916BRR
PG29	PG21	7	11.5	40	P2921BRR
PG36	PG21	8	12.5	50	P3621BRR
PG36	PG29	8	12.5	50	P3629BRR
PG42	PG29	10	13.5	57	P4229BRR
PG42	PG36	10	13.5	57	P4236BRR
PG48	PG36	10	13.5	64	P4836BRR
PG48	PG42	10	13.5	64	P4842BRR



PG-Metric/PG-NPT Metal Adaptor

Material: Nickel-plated brass
Protection degree: IP54
O-Ring: NBR
Working temperature: -40°C-100°C

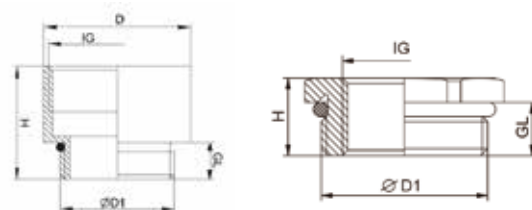


Thread ØD1	IG mm	GL mm	H mm	D mm	Item No.
PG9	M16x1.5	6	10.5	20	P09M16BRA
PG11	M20x1.5	6.5	12.5	22	P11M20BRA
PG13.5	M20x1.5	6.5	12.5	22	P135M20BRA
PG16	M25x1.5	6.5	14.5	27	P16M25BRA
PG11	1/2"NPT	6	16.7	24	P11N12BRA
PG13.5	1/2"NPT	6.5	17	24	P135N12BRA
PG16	1/2"NPT	6.5	16.5	24	P16N12BRA
PG21	1/2"NPT	7	18	30	P21N12BRA
PG21	3/4"NPT	7	18	30	P21N34BRA
PG29	1"NPT	8	20	40	P29N100BRA



Metric-PG / Metric-NPT Metal Adaptor

Material: Nickel-plated brass
Protection degree: IP54
O-Ring: NBR
Working temperature: -40°C-100°C



Thread ØD1	IG mm	GL mm	H mm	D mm	Item No.
M16x1.5	PG 9	6	10.5	20	M16P09BRA
M20x1.5	PG 11	6.5	12.5	22	M20P11BRA
M20x1.5	PG 13.5	6.5	12.5	22	M20P135BRA
M20x1.5	PG 16	6.5	12.5	24	M20P16BRA
M25x1.5	PG 16	6.5	12.5	28	M25P16BRA
M25x1.5	PG 21	6.5	14.5	30	M25P21BRA
M32x1.5	PG 29	7	16	40	M32P29BRA
M16x1.5	1/2"NPT	6	17	24	M16N12BRA
M20x1.5	1/2"NPT	6	17	24	M20N12BRA
M25x1.5	1/2"NPT	7	18	30	M25N12BRA
M25x1.5	3/4"NPT	7	19	30	M25N34BRA
M32x1.5	1"NPT	8	25	40	M32N100BRA
M32x1.5	1 1/4"NPT	8	25	46	M32N114BRA



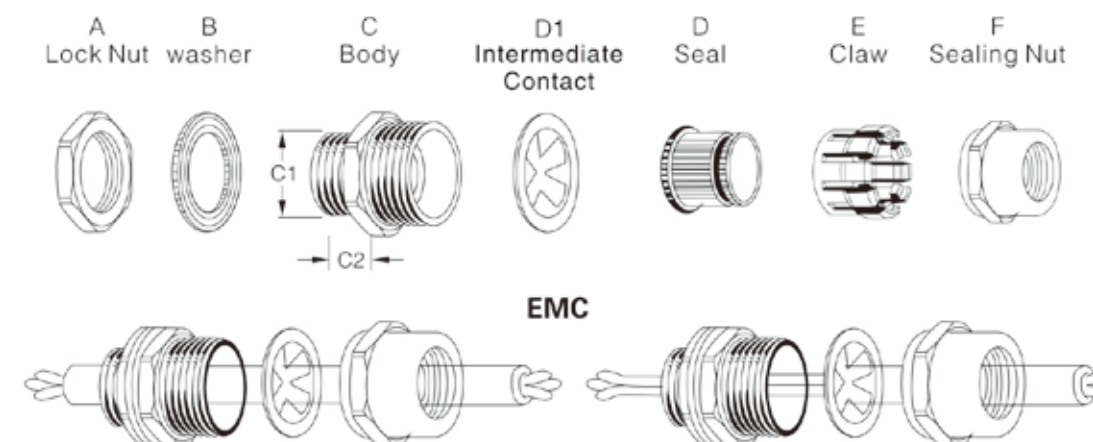
EMC Metric Thread Metal Cable Glands



Thread: Metric
Material: Nickel-plated brass for A C D1 F parts. UL approved PA66 for E part, EPDM rubber for B. D parts
Protection degree: IP68-10 Bar
Working temperature: -40°C-100°C
Features: The claws and seals of excellent design, sealing nut have a "click" sound and re-open, can hold cable firmly and have a wider cable range. Resistant to salt water, weak acid, alcohol, oil, grease and common solvency.
This product is specially designed to reduce the Low-voltage electromagnetic wave when using the isolation cable.



Thread	Clamp Range mm	Thread OD C1(mm)	Thread Length C2(mm)	Wrench Size A&F(mm)	Item No.
M12x1.5	3-5.5	12	8	17/17	BRM12-5.5-EMC
	4.5-8	12	8	17/17	BRM12-8-EMC
M16x1.5	3-5.5	16	8	18/18	BRM16S-5.5-EMC
M16x1.5	4.5-8	16	8	18/18	BRM16S-8-EMC
M16x1.5	4-7	16	8	22/22	BRM16-7-EMC
M16x1.5	6-10	16	8	22/22	BRM16-10-EMC
M18x1.5	4-7	18	8	22/22	BRM18-7-EMC
M18x1.5	6-10	18	8	22/22	BRM18-10-EMC
M20x1.5	4-8.8	20	9.5	24/24	BRM20-8.8-EMC
M20x1.5	7-12.5	20	9.5	24/24	BRM20-12.5-EMC
M20x1.5	7-11	20	9.5	25/25	BRM20-11-EMC
M20x1.5	9-14	20	9.5	25/25	BRM20-14-EMC
M25x1.5	7-11	25	12	25/25	BRM25S-11-EMC
M25x1.5	9-14	25	12	25/25	BRM25S-14-EMC
M25x1.5	12-16	25	12	30/30	BRM25-16-EMC
M25x1.5	14-18	25	12	30/30	BRM25-18-EMC
M32x1.5	16-22	32	12.5	40/40	BRM32-22-EMC
M32x1.5	18-25	32	12.5	40/40	BRM32-25-EMC
M40x1.5	21-26	40	15	50/50	BRM40-26-EMC
M40x1.5	24-31	40	15	50/50	BRM40-31-EMC
M50x1.5	25-33	50	15	59/59	BRM50-33-EMC
M50x1.5	31-41	50	15	59/59	BRM50-41-EMC
M63x1.5	35-45	63	17	69/69	BRM63-45-EMC
M63x1.5	39-46	63	17	75/75	BRM63-46-EMC
M63x1.5	44-51	63	17	75/75	BRM63-51-EMC



EMC Metric Long Thread Metal Cable Glands

Thread: Metric-Long

Material: Nickel-plated brass for A C D1 F parts. UL approved PA66 for E part,

EPDM rubber for B. D parts

Protection degree: IP68-10 Bar

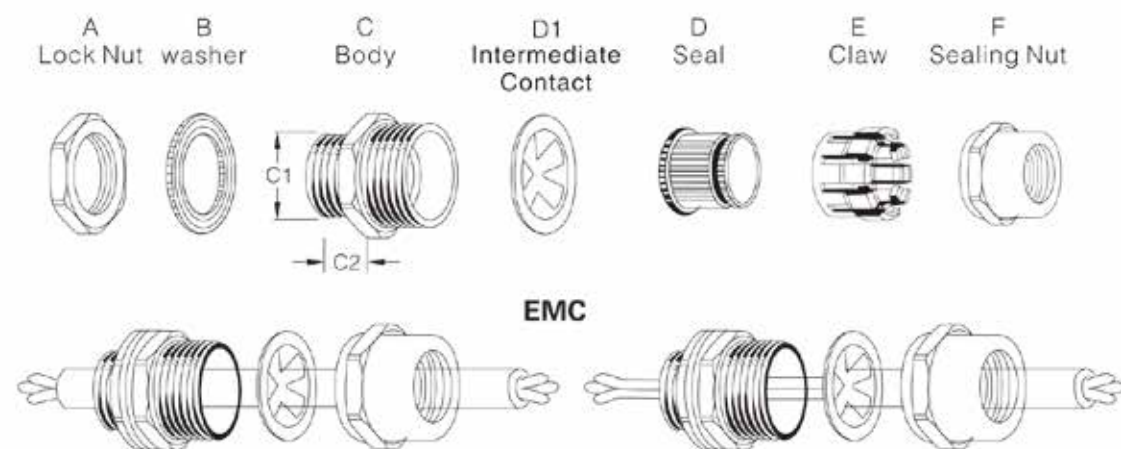
Working temperature: -40°C-100°C

Features: The claws and seals of excellent design, sealing nut have a "click" sound and re-open, can hold cable firmly and have a wider cable range. Resistant to salt water, weak acid, alcohol, oil, grease and common solvency.

This product is specially designed to reduce the Low-voltage electromagnetic wave when using the isolation cable.



Thread	Clamp Range mm	Thread OD C1(mm)	Thread Length C2(mm)	Wrench Size A&F(mm)	Item No.
M12x1.5	3-5.5	12	15	17/17	BRM12-5.5L-EMC
M12x1.5	4.5-8	12	15	17/17	BRM12-8L-EMC
M16x1.5	3-5.5	16	15	18/18	BRM16S-5.5L-EMC
M16x1.5	4.5-8	16	15	18/18	BRM16S-8L-EMC
M16x1.5	4-7	16	15	22/22	BRM16-7L-EMC
M16x1.5	6-10	16	15	22/22	BRM16-10L-EMC
M20x1.5	4-8.8	20	15	24/24	BRM20-8.8L-EMC
M20x1.5	7-12.5	20	15	24/24	BRM20-12.5L-EMC
M20x1.5	7-11	20	15	25/25	BRM20-11L-EMC
M20x1.5	9-14	20	15	25/25	BRM20-14L-EMC
M25x1.5	7-11	25	15	25/25	BRM25S-11L-EMC
M25x1.5	9-14	25	15	25/25	BRM25S-14L-EMC
M25x1.5	12-16	25	15	30/30	BRM25-16L-EMC
M25x1.5	14-18	25	15	30/30	BRM25-18L-EMC
M32x1.5	16-22	32	15	40/40	BRM32-22L-EMC
M32x1.5	18-25	32	15	40/40	BRM32-25L-EMC
M40x1.5	21-26	40	20	50/50	BRM40-26L-EMC
M40x1.5	24-31	40	20	50/50	BRM40-31L-EMC
M50x1.5	25-33	50	22	59/59	BRM50-33L-EMC
M50x1.5	31-41	50	22	59/59	BRM50-41L-EMC



EMC PG Thread Metal Cable Glands

Thread: PG

Material: Nickel-plated brass for A C D1 F parts. UL approved PA66 for E part,

EPDM rubber for B. D parts

Protection degree: IP68-10 Bar

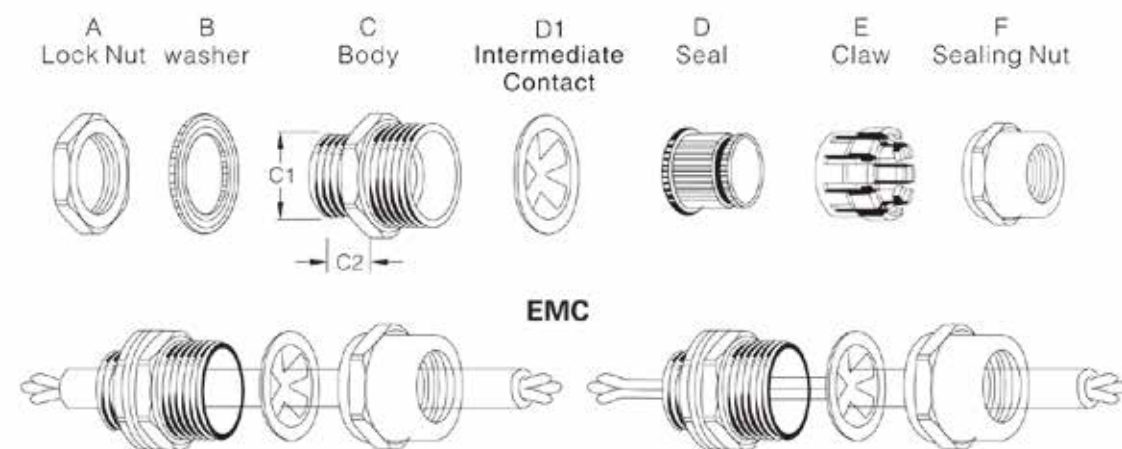
Working temperature: -40°C-100°C

Features: The claws and seals of excellent design, sealing nut have a "click" sound and re-open, can hold cable firmly and have a wider cable range. Resistant to salt water, weak acid, alcohol, oil, grease and common solvency.

This product is specially designed to reduce the Low-voltage electromagnetic wave when using the isolation cable.



Thread	Clamp Range mm	Thread OD C1(mm)	Thread Length C2(mm)	Wrench Size A&F(mm)	Item No.
PG7	3-5.5	12.5	8	17/17	BRPG7-5.5-EMC
PG7	4.5-8	12.5	8	17/17	BRPG7-8-EMC
PG9	3-5.5	15.2	8	18/18	BRPG9-5.5-EMC
PG9	4.5-8	15.2	8	18/18	BRPG9-8-EMC
PG11	4-7	18.6	9	22/22	BRPG11-7-EMC
PG11	6-10	18.6	9	22/22	BRPG11-10-EMC
PG13.5	4-8.8	20.4	9.5	24/24	BRPG13.5-8.8-EMC
PG13.5	7-12.5	20.4	9.5	24/24	BRPG13.5-12.5-EMC
PG16	7-11	22.5	9.5	25/25	BRPG16-11-EMC
PG16	9-14	22.5	9.5	25/25	BRPG16-14-EMC
PG21	12-16	28.3	12	30/30	BRPG21-16-EMC
PG21	14-18	28.3	12	30/30	BRPG21-18-EMC
PG29	16-22	37	12.5	40/40	BRPG29-22-EMC
PG29	18-25	37	12.5	40/40	BRPG29-25-EMC
PG36	21-26	47	15	50/50	BRPG36-26-EMC
PG36	24-31	47	15	50/50	BRPG36-31-EMC
PG42	25-33	50	15	59/59	BRPG42-33-EMC
PG42	31-41	50	15	59/59	BRPG42-41-EMC
PG48	35-45	59.3	17	69/69	BRPG48-45-EMC



EMC PG Long Thread Metal Cable Glands

Thread: PG-Long

Material: Nickel-plated brass for A C D1 F parts. UL approved PA66 for E part,

EPDM rubber for B. D parts

Protection degree: IP68-10 Bar

Working temperature: -40°C-100°C

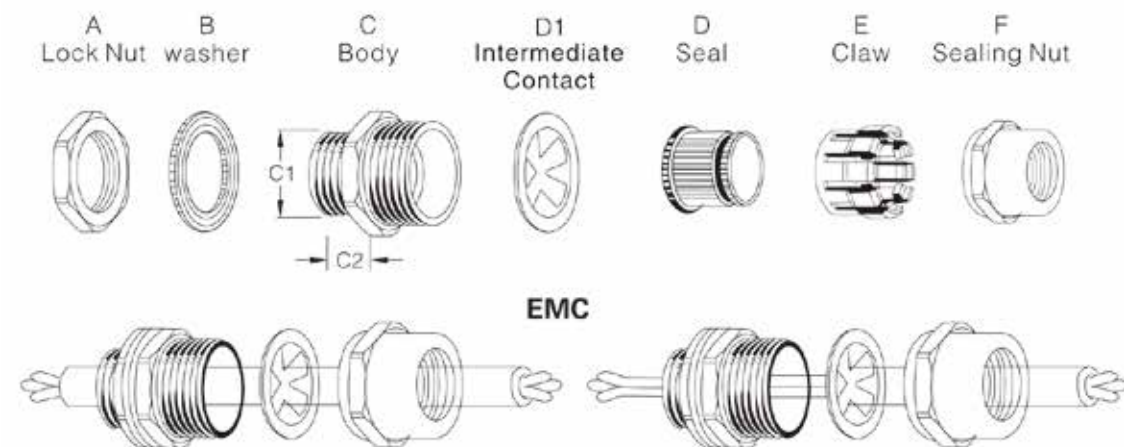
Features: The claws and seals of excellent design, sealing nut have a "click" sound and re-open, can

hold cable firmly and have a wider cable range. Resistant to salt water, weak acid, alcohol, oil, grease and common solvency.

This product is specially designed to reduce the Low-voltage electromagnetic wave when using the isolation cable.



Thread	Clamp Range mm	Thread OD C1(mm)	Thread Length C2(mm)	Wrench Size A&F(mm)	Item No.
PG7	3-5.5	12.5	15	17/17	BRPG7-5.5L-EMC
PG7	4.5-8	12.5	15	17/17	BRPG7-8L-EMC
PG9	3-5.5	15.2	15	18/18	BRPG9-5.5L-EMC
PG9	4.5-8	15.2	15	18/18	BRPG9-8L-EMC
PG11	4-7	18.6	15	22/22	BRPG11-7L-EMC
PG11	6-10	18.6	15	22/22	BRPG11-10L-EMC
PG13.5	4-8.8	20.4	15	24/24	BRPG13.5-8.8L-EMC
PG13.5	7-12.5	20.4	15	24/24	BRPG13.5-12.5L-EMC
PG16	7-11	22.5	15	25/25	BRPG16-11L-EMC
PG16	9-14	22.5	15	25/25	BRPG16-14L-EMC
PG21	12-16	28.3	15	30/30	BRPG21-16L-EMC
PG21	14-18	28.3	15	30/30	BRPG21-18L-EMC
PG29	16-22	37	15	40/40	BRPG29-22L-EMC
PG29	18-25	37	15	40/40	BRPG29-25L-EMC



EMC NPT Thread Metal Cable Glands

Thread: NPT

Material: Nickel-plated brass for A C D1 F parts. UL approved PA66 for E part,

EPDM rubber for B. D parts

Protection degree: IP68-10 Bar

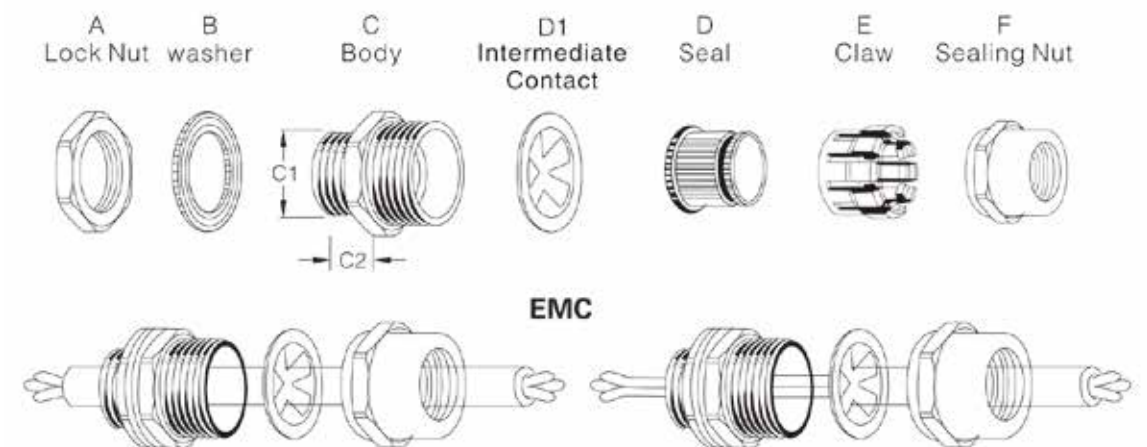
Working temperature: -40°C-100°C

Features: The claws and seals of excellent design, sealing nut have a "click" sound and re-open, can hold cable firmly and have a wider cable range. Resistant to salt water, weak acid, alcohol, oil, grease and common solvency.

This product is specially designed to reduce the Low-voltage electromagnetic wave when using the isolation cable.



Thread	Clamp Range mm	Thread OD C1(mm)	Thread Length C2(mm)	Wrench Size A&F(mm)	Item No.
NPT1/4"	3-5.5	13.1	8	18/18	BRNPT1/4"-5.5-EMC
NPT1/4"	4.5-8	13.1	8	18/18	BRNPT1/4"-8-EMC
NPT3/8"	4-7	16.6	9	22/22	BRNPT3/8"-7-EMC
NPT3/8"	6-10	16.6	9	22/22	BRNPT3/8"-10-EMC
NPT1/2"	4-8.8	20.9	9.5	24/24	BRNPT1/2"-8.8-EMC
NPT1/2"	7-12.5	20.9	9.5	24/24	BRNPT1/2"-12.5-EMC
NPT1/2"	7-11	20.9	9.5	25/25	BRNPT1/2"-11-EMC
NPT1/2"	9-14	20.9	9.5	25/25	BRNPT1/2"-14-EMC
NPT3/4"	12-16	26.4	12	30/30	BRNPT3/4"-16-EMC
NPT3/4"	14-18	26.4	12	30/30	BRNPT3/4"-18-EMC
NPT1"	16-22	33.2	12.5	40/40	BRNPT1"-22-EMC
NPT1"	18-25	33.2	12.5	40/40	BRNPT1"-25-EMC
NPT1 1/4"	21-26	41.9	15	50/50	BRNPT1 1/4"-26-EMC
NPT1 1/4"	24-31	41.9	15	50/50	BRNPT1 1/4"-31-EMC
NPT1 1/2"	25-33	48	15	59/59	BRNPT1 1/2"-33-EMC
NPT1 1/2"	31-41	48	15	59/59	BRNPT1 1/2"-41-EMC
NPT2"	35-45	60	17	69/69	BRNPT2"-45-EMC



EMC G(PF) Thread Metal Cable Glands

Thread: G(PF)

Material: Nickel-plated brass for A C D1 F parts. UL approved PA66 for E part,

EPDM rubber for B. D parts

Protection degree: IP68-10 Bar

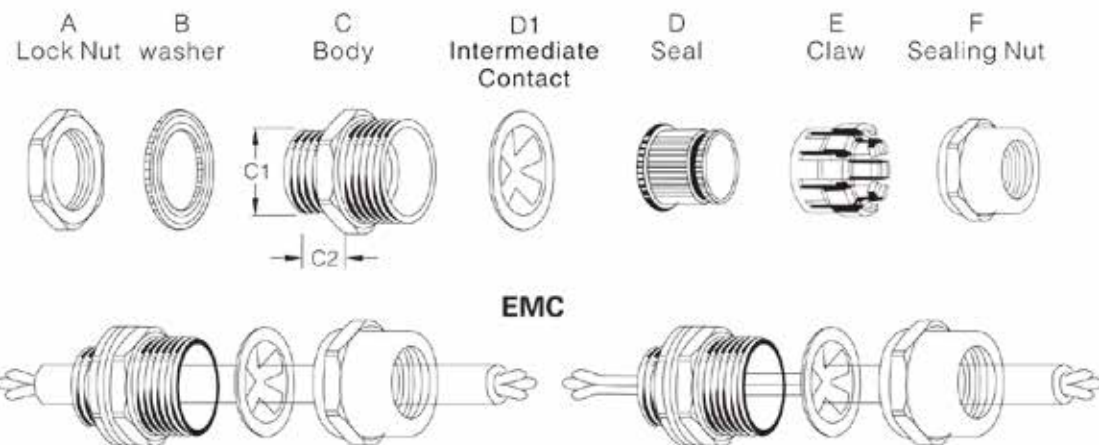
Working temperature: -40°C-100°C

Features: The claws and seals of excellent design, sealing nut have a "click" sound and re-open, can hold cable firmly and have a wider cable range. Resistant to salt water, weak acid, alcohol, oil, grease and common solvency.

This product is specially designed to reduce the Low-voltage electromagnetic wave when using the isolation cable.



Thread	Clamp Range mm	Thread OD C1(mm)	Thread Length C2(mm)	Wrench Size A&F(mm)	Item No.
G(PF)1/4"	3-5.5	13.1	8	18/18	BRG(PF)1/4"-5.5-EMC
G(PF)1/4"	4.5-8	13.1	8	18/18	BRG(PF)1/4"-8-EMC
G(PF)3/8"	4-7	16.6	9	22/22	BRG(PF)3/8"-7-EMC
G(PF)3/8"	6-10	16.6	9	22/22	BRG(PF)3/8"-10-EMC
G(PF)1/2"	4-8.8	20.9	9.5	24/24	BRG(PF)1/2"-8.8-EMC
G(PF)1/2"	7-12.5	20.9	9.5	24/24	BRG(PF)1/2"-12.5-EMC
G(PF)1/2"	7-11	20.9	9.5	25/25	BRG(PF)1/2"-11-EMC
G(PF)1/2"	9-14	20.9	9.5	25/25	BRG(PF)1/2"-14-EMC
G(PF)3/4"	12-16	26.4	12	30/30	BRG(PF)3/4"-16-EMC
G(PF)3/4"	14-18	26.4	12	30/30	BRG(PF)3/4"-18-EMC
G(PF)1"	16-22	33.2	12.5	40/40	BRG(PF)1"-22-EMC
G(PF)1"	18-25	33.2	12.5	40/40	BRG(PF)1"-25-EMC
G(PF)1 1/4"	21-26	41.9	15	50/50	BRG(PF)1 1/4"-26-EMC
G(PF)1 1/4"	24-31	41.9	15	50/50	BRG(PF)1 1/4"-31-EMC
G(PF)1 1/2"	25-33	48	15	59/59	BRG(PF)1 1/2"-33-EMC
G(PF)1 1/2"	31-41	48	15	59/59	BRG(PF)1 1/2"-41-EMC
G(PF)2"	35-45	60	17	69/69	BRG(PF)2"-45-EMC



TRACTION RELIEF PG Thread Metal Cable Glands - FLAT TYPE

Material: Nickel-plated brass

Fixture pack: PA(NYLON), UL94 V-2

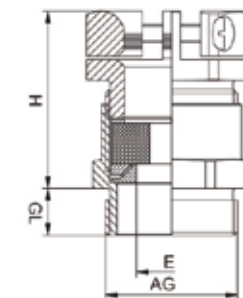
Hermetic seal: NBR

(Other seal material e.g. EPDM or Silicone upon request)

Protection degree: IP68-10 pressure(Rotate position)

Working temperature: -40°C to 100°C

instantaneous heat resistance up to 120°C

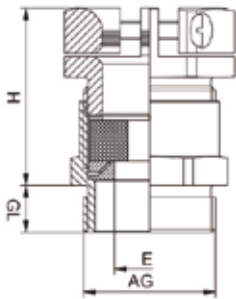


Thread	Clamp Range mm	H mm	GL mm	Wrench Size (mm)	Item No.
PG7	6-8	22	6	14/16	BRPG7-8-FTR
PG9	8-10	25	6	17/19	BRPG7-9-FTR
PG11	10-12	26	6	20/22	BRPG7-10-FTR
PG13.5	12-14	27.5	6.5	22/24	BRPG7-11-FTR
PG16	14-16	28.5	6.5	24/26	BRPG7-12-FTR
PG21	17-19	33	7	30/33	BRPG7-13-FTR
PG29	26-28	36	8	40/41	BRPG7-14-FTR
PG36	33-35	41	9	50/52	BRPG7-15-FTR
PG42	39-41	45	10	57/59	BRPG7-16-FTR
PG48	45-47	48	10	64/64	BRPG7-17-FTR



TRACTION RELIEF Metric Thread Metal Cable Glands - FLAT TYPE

Material:Nickel-plated brass
Fixture pack:PA(NYLON),UL94 V-2
Hermetic seal:NBR
(Other seal material e.g. EPDM or Silicone upon request)
Protection degree:IP68-10 pressure(Rotate position)
Working temperature:-40°C to 100°C
instantaneous heat resistance up to 120°C

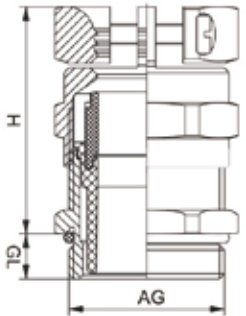


Thread	Clamp Range mm	H mm	GL mm	Wrench Size (mm)	Item No.
M12x1.5	6-8	22	6	14/16	BRM12-8-FTR
M16x1.5	8-10	25	6	18/19	BRM16-10-FTR
M20x1.5	10-12	26	6	22/22	BRM20-12-FTR
M20x1.5	12-14	27.5	6.5	22/24	BRM20-14-FTR
M20x1.5	14-16	28.5	6.5	24/26	BRM20-16-FTR
M25x1.5	17-19	33	7	30/33	BRM25-19-FTR
M32x1.5	26-28	36	8	40/42	BRM32-28-FTR
M40x1.5	33-35	41	9	50/52	BRM40-35-FTR
M50x1.5	39-41	45	10	57/59	BRM50-41-FTR
M63x1.5	43-45	48	10	64/68	BRM63-45-FTR



TRACTION RELIEF PG Thread Metal Cable Glands

Material:Nickel-plated brass
Fixture pack:PA(NYLON),UL94 V-2
Hermetic seal:NBR
(Other seal material e.g. EPDM or Silicone upon request)
Protection degree:IP68-10 pressure(Rotate position)
Working temperature:-40°C to 100°C
instantaneous heat resistance up to 120°C

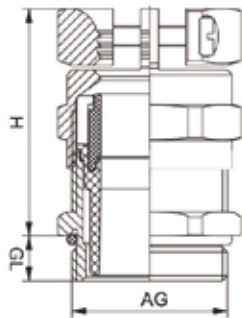


Thread	Clamp Range mm	H mm	GL mm	Wrench Size (mm)	Item No.
PG7	3-6.5	25	5	14	BRPG7-6.5-TR
PG9	4-8	27	6	17	BRPG9-8-TR
PG11	5-10	29	6	20	BRPG11-10-TR
PG13.5	6-12	31	6.5	22	BRPG13.5-12-TR
PG16	10-14	31	6.5	24	BRPG16-14-TR
PG21	13-18	37	7	30	BRPG21-18-TR
PG29	18-25	42	8	40	BRPG29-25-TR
PG36	25-32	48	8	50	BRPG36-32-TR
PG42	32-38	50	9	57	BRPG42-38-TR
PG48	37-44	51	10	64	BRPG48-44-TR



TRACTION RELIEF Metric Thread Metal Cable Glands

Material:Nickel-plated brass
Fixture pack:PA(NYLON),UL94 V-2
Hermetic seal:NBR
(Other seal material e.g. EPDM or Silicone upon request)
Protection degree:IP68-10 pressure(Rotate position)
Working temperature:-40°C to 100°C
instantaneous heat resistance up to 120°C

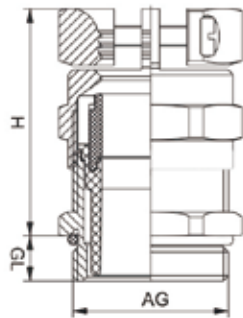


Thread	Clamp Range mm	H mm	GL mm	Wrench Size (mm)	Item No.
M12x1.5	3-6.5	22	5	14	BRM12-6.5-TR
M16x1.5	4-8	25	6	17	BRM16-8-TR
M16x1.5	5-10	25	6	20	BRM16-10-TR
M20x1.5	6-12	26	6.5	22	BRM20-12-TR
M20x1.5	10-14	27.5	6.5	24	BRM20-14-TR
M25x1.5	13-18	33	7	30	BRM25-18-TR
M32x1.5	18-25	36	8	40	BRM32-25-TR
M40x1.5	22-32	41	9	50	BRM40-32-TR
M50x1.5	32-38	45	10	57	BRM50-38-TR
M63x1.5	37-44	48	10	67	BRM63-44-TR



TRACTION RELIEF NPT Thread Metal Cable Glands

Material:Nickel-plated brass
Fixture pack:PA(NYLON),UL94 V-2
Hermetic seal:NBR
(Other seal material e.g. EPDM or Silicone upon request)
Protection degree:IP68-10 pressure(Rotate position)
Working temperature:-40°C to 100°C
instantaneous heat resistance up to 120°C

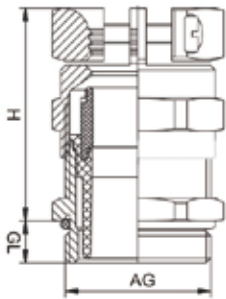


Thread	Clamp Range mm	H mm	GL mm	Wrench Size (mm)	Item No.
NPT1/4"	3-6.5	25	8	14/15	BRNPT1/4-6.5-TR
NPT1/4"	4-8	27	8	17	BRNPT1/4-8-TR
NPT3/8"	4-8	27	15	17/18	BRNPT3/8-8-TR
NPT3/8"	5-10	29	15	20	BRNPT3/8-10-TR
NPT1/2"	6-12	31	13	22	BRNPT1/2-12-TR
NPT1/2"	10-14	31	13	24	BRNPT1/2-14-TR
NPT3/4"	13-18	37	15	30	BRNPT3/4-18-TR
NPT1"	18-25	42	16	40	BRNPT1-25-TR
NPT1-1/4"	18-25	42	18	40/44	BRNPT1 1/4-25-TR
NPT1-1/4"	22-32	48	18	50	BRNPT1 1/4-32-TR
NPT1-1/2"	22-32	48	18	50	BRNPT1 1/2-32-TR
NPT1-1/2"	32-38	50	18	57	BRNPT1 1/2-38-TR
NPT2"	37-44	50	18	64	BRNPT2-44-TR



TRACTION RELIEF G Thread Metal Cable Glands

Material:Nickel-plated brass
Fixture pack:PA(NYLON),UL94 V-2
Hermetic seal:NBR
(Other seal material e.g. EPDM or Silicone upon request)
Protection degree:IP68-10 pressure(Rotate position)
Working temperature:-40°C to 100°C
instantaneous heat resistance up to 120°C



Thread	Clamp Range mm	H mm	GL mm	Wrench Size (mm)	Item No.
G(PF)1/4"	3-6.5	25	7	14/15	BRG(PF)1/4-6.5-TR
G(PF)1/4"	4-8	27	7	17	BRG(PF)1/4-8-TR
G(PF)3/8"	4-8	27	8	17/18	BRG(PF)3/8-8-TR
G(PF)3/8"	5-10	29	8	20	BRG(PF)3/8-10-TR
G(PF)1/2"	6-12	31	8	22	BRG(PF)1/2-12-TR
G(PF)1/2"	10-14	31	8	24	BRG(PF)1/2-14-TR
G(PF)3/4"	13-18	37	8	30	BRG(PF)3/4-18-TR
G(PF)1"	18-25	42	10	40	BRG(PF)1-25-TR
G(PF)1-1/4"	18-25	42	10	40/44	BRG(PF)1 1/4-25-TR
G(PF)1-1/4"	22-32	48	10	50	BRG(PF)1 1/4-32-TR
G(PF)1-1/2"	22-32	48	10	50	BRG(PF)1 1/2-32-TR
G(PF)1-1/2"	32-38	50	10	57	BRG(PF)1 1/2-38-TR
G(PF)2"	37-44	50	12	64	BRG(PF)2-44-TR



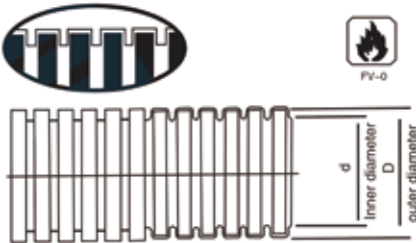
Plastic Flexible Conduit & Fittings



Nylon Flexible Conduit

CE IP68 RoHS REACH

Material: PA6
Color:Black, Dark Grey
Temperature Range:-40°C to 125°C
Protection Class: IP68
Flammability Rating:UL94V-0 or UL94HB
Features:Flexible and ductile, Medium-duty,
Twist-reistance,high mechanical Strength, Chemical resistance to Oil, alkalies, weak acids and so on.
Resistance to abrasion and UV.
Free from Halogen and Phosphorus.
How to use:For applications in machinery building,electrical control system,installation industries and so on.



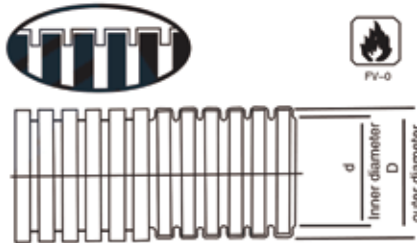
Item No. black	Item No. grey	Conduit Size	Inner dia x outer dia	Packing unit (meter)
GD-PAH-10B	GD-PAH-10G	AD10	6.5x10	100
GD-PAH-13B	GD-PAH-13G	AD13	10x13	100
GD-PAH-15.8B	GD-PAH-15.8G	AD15.8	12x15.8	100
GD-PAH-18.5B	GD-PAH-18.5G	AD18.5	14.3x18.5	100
GD-PAH-21.2B	GD-PAH-21.2G	AD21.2	17x21.2	100
GD-PAH-25.5B	GD-PAH-25.5G	AD25.5	21x25.5	50
GD-PAH-28.5B	GD-PAH-28.5G	AD28.5	23x28.5	50
GD-PAH-34.5B	GD-PAH-34.5G	AD34.5	29x34.5	50
GD-PAH-42.5B	GD-PAH-42.5G	AD42.5	36x42.5	25
GD-PAH-54.5B	GD-PAH-54.5G	AD54.5	48x54.5	25



PP Flexible Conduit

CE IP68 RoHS REACH

Material: PP
Color:Black, Dark Grey
Temperature Range: -30°C - 110°C
Protection Class: IP68
Flammability Rating:UL94V-0 or UL94HB
Features:Very Flexible and ductile, Medium-duty, Twist-reistance,high mechanical Strength, Chemical resistance to Oil, alkalies, weak acids and so on. Resistance to abrasion and UV.
Free from Halogen and phosphorus.
How to use:For Applications in machinery building,Power equipment,automation,Electrical Control System and other application.



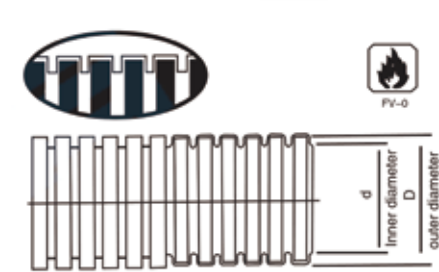
Item No. black	Item No. grey	Conduit Size	Inner dia x outer dia	Packing unit (meter)
GD-PP-10B	GD-PP-10G	AD10	6.5x10	100
GD-PP-13B	GD-PP-13G	AD13	10x13	100
GD-PP-15.8B	GD-PP-15.8G	AD15.8	12x15.8	100
GD-PP-18.5B	GD-PP-18.5G	AD18.5	14.3x18.5	100
GD-PP-21.2B	GD-PP-21.2G	AD21.2	17x21.2	100
GD-PP-25.5B	GD-PP-25.5G	AD25.5	21x25.5	50
GD-PP-28.5B	GD-PP-28.5G	AD28.5	23x28.5	50
GD-PP-34.5B	GD-PP-34.5G	AD34.5	29x34.5	50
GD-PP-42.5B	GD-PP-42.5G	AD42.5	36x42.5	25
GD-PP-54.5B	GD-PP-54.5G	AD54.5	48x54.5	25



PE Flexible Conduit

CE IP68 RoHS REACH

Material: LDPE
Color:Black, Dark Grey
Temperature Range: -30°C - 100°C
Protection Class: IP68
Flammability Rating:UL94V-0 or UL94HB
Features:Very Flexible and ductile, Medium-duty, Twist-reistance,high mechanical Strength, Chemical resistance to Oil, alkalies, weak acids and so on.Resistance to abrasion and UV. Free from Halogen and phosphorus.
How to use:For Applications in machinery building,Power equipment,automation,Electrical Control System and other application.

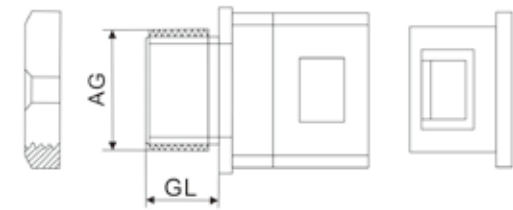


Item No. black	Item No. grey	Conduit Size	Inner dia x outer dia	Packing unit (meter)
GD-PE-10B	GD-PE-10G	AD10	6.5x10	100
GD-PE-13B	GD-PE-13G	AD13	10x13	100
GD-PE-15.8B	GD-PE-15.8G	AD15.8	12x15.8	100
GD-PE-18.5B	GD-PE-18.5G	AD18.5	14.3x18.5	100
GD-PE-21.2B	GD-PE-21.2G	AD21.2	17x21.2	100
GD-PE-25.5B	GD-PE-25.5G	AD25.5	21x25.5	50
GD-PE-28.5B	GD-PE-28.5G	AD28.5	23x28.5	50
GD-PE-34.5B	GD-PE-34.5G	AD34.5	29x34.5	50
GD-PE-42.5B	GD-PE-42.5G	AD42.5	36x42.5	25
GD-PE-54.5B	GD-PE-54.5G	AD54.5	48x54.5	25



Metric Quick Connector For Flexible Conduit

Thread: Metric
Material: UL approved PA6, UL94 V-2
Features: The claws of excellent design, to provide a fast & safe connection with the tubing and to get an excellent result of the pullout strength to be the best balanced performers for cable protection system.
Color: Black(RAL9005)、Grey(RAL7035), other color upon request.



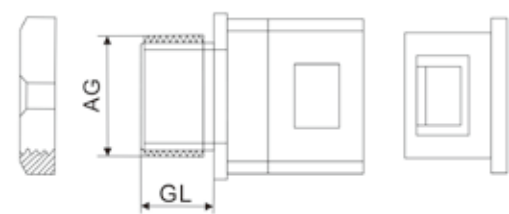
Accommodated Conduit	ITEM NO.	Thread	Outer diameter AG (mm)	Thread Length GL (mm)
AD10	GDQC-M12B-10	M12X1.5	12.0	8.5
AD13	GDQC-M12B-13	M12X1.5	12.0	10.0
	GDQC-M16B-13	M16X1.5	16.0	10.0
AD15.8	GDQC-M16B-15.8	M16X1.5	16.0	10.0
	GDQC-M20B-15.8	M20X1.5	20.0	12.5
AD18.5	GDQC-M20B-18.5	M20X1.5	20.0	12.5
AD21.2	GDRQC-M20B-21.2	M20X1.5	20.0	13.0
	GDRQC-M25B-21.2	M25X1.5	25.0	13.0
AD25	GDRQC-M25B-25	M25X1.5	25.0	13.0
AD28.5	GDRQC-M25B-28.5	M25X1.5	25.0	13.0
	GDRQC-M32B-28.5	M32X1.5	32.0	13.0
AD34.5	GDQC-M32B-34.5	M32X1.5	32.0	13.0
	GDQC-M40B-34.5	M40X1.5	40.0	14.5
AD42.5	GDQC-M40B-42.5	M40X1.5	40.0	14.5
	GDQC-M50B-42.5	M50X1.5	50.0	14.5
AD54.5	GDQC-M50B-54.5	M50X1.5	50.0	16.0
	GDQC-M63B-54.5	M63X1.5	63.0	16.0



PG Quick Connector For Flexible Conduit



Thread: PG
Material: UL approved PA6, UL94 V-2
Features: The claws of excellent design, to provide a fast & safe connection with the tubing and to get an excellent result of the pullout strength to be the best balanced performers for cable protection system.
Color: Black(RAL9005)、Grey(RAL7035), other color upon request.



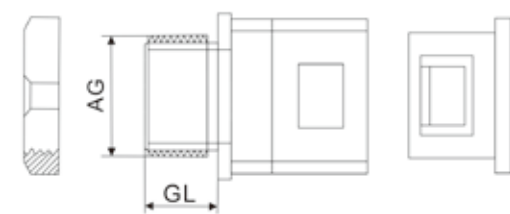
Accommodated Conduit	ITEM NO.	Thread	Outer diameter AG (mm)	Thread Length GL (mm)
AD10	GDQC-PG7B-10	PG7	12.5	8.5
AD13	GDQC-PG13B-13	PG9	15.2	10.0
AD15.8	GDQC-PG11B-15.8	PG11	18.6	10.0
AD18.5	GDQC-PG13.5B-18.5	PG13.5	20.4	11.0
AD21.2	GDQC-PG16B-21.2	PG16	22.5	13.0
AD25.0	GDQC-PG21B-25	PG21	28.3	13.0
AD28.5	GDQC-PG21B-28.5	PG21	28.3	13.0
AD34.5	GDQC-PG29B-34.5	PG29	37.0	14.5
AD42.5	GDQC-PG36B-42.5	PG36	47.0	14.5
AD54.5	GDQC-PG42B-54.5	PG42	54.0	16.0
	GDQC-PG48B-54.5	PG48	59.3	16.0



G(PF) Quick Connector For Flexible Conduit



Thread: G(PF)
Material: UL approved PA6, UL94 V-2
Features: The claws of excellent design, to provide a fast & safe connection with the tubing and to get an excellent result of the pullout strength to be the best balanced performers for cable protection system.
Color: Black(RAL9005)、Grey(RAL7035), other color upon request.



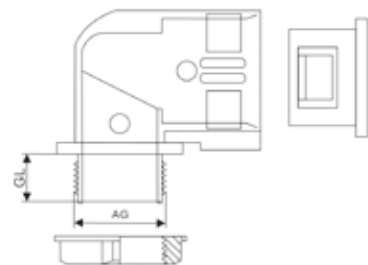
Accommodated Conduit	ITEM NO.	Thread	Outer diameter AG (mm)	Thread Length GL (mm)
AD10	GDQC-G1/4B-10	G(PF)1/4"	13.2	8.5
AD13	GDQC-G3/8B-13	G(PF)3/8"	16.7	10.0
AD15.8	GDQC-G3/8B-15.8	G(PF)3/8"	16.7	10.0
	GDQC-G1/2B-15.8	G(PF)1/2"	21.0	10.0
AD18.5	GDQC-G1/2B-18.5	G(PF)1/2"	21.0	11.0
AD21.2	GDQC-G1/2B-21.2	G(PF)1/2"	21.0	13.0
	GDQC-G3/4B-21.2	G(PF)3/4"	26.4	13.0
AD25.0	GDQC-G3/4B-25	G(PF)3/4"	26.4	13.0
AD28.5	GDQC-G3/4B-28.5	G(PF)3/4"	26.4	13.0
AD34.5	GDQC-G1B-34.5	G(PF)1"	33.2	14.5
AD42.5	GDQC-G1 1/4B-42.5	G(PF)1 1/4"	41.9	14.5
AD54.5	GDQC-G1 1/2B-54.5	G(PF)1 1/2"	48.0	16.0
	GDQC-G2B-54.5	G(PF)2"	60.0	16.0



Metric 90 Degree Quick Connector For Flexible Conduit



Thread: Metric
Material: UL approved PA6, UL94 V-2
Working Temperature: -40°C to 100°C
Features: The claws of excellent design, to provide a fast & safe connection with the tubing and to get an excellent result of the pullout strength to be the best balanced performers for cable protection system.
Color: Black(RAL9005)、Grey(RAL7035), other color upon request.



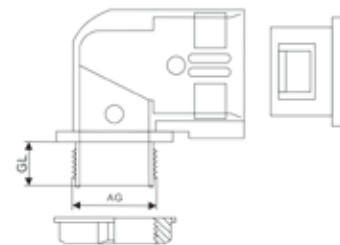
Accommodated Conduit	ITEM NO.	Thread	Outer diameter AG (mm)	Thread Length GL (mm)
AD10	GDRQC-M10B-10	M10X1.5	10.0	10.0
	GDRQC-M12B-10	M12X1.5	12.0	10.0
AD13	GDRQC-M16B-13	M16X1.5	16.0	10.0
	GDRQC-M20B-13	M20X1.5	20.0	10.0
AD15.8	GDRQC-M16B-15.8	M16X1.5	16.0	10.0
	GDRQC-M20B-15.8	M20X1.5	20.0	10.0
AD18.5	GDRQC-M20B-18.5	M20X1.5	20.0	11.5
AD21.2	GDRQC-M20B-21.2	M20X1.5	20.0	13.0
	GDRQC-M25B-21.2	M25X1.5	25.0	13.0
	GDRQC-M25B-25	M25X1.5	25.0	13.0
AD28.5	GDRQC-M25B-28.5	M25X1.5	25.0	13.0
	GDRQC-M32B-28.5	M32X1.5	32.0	13.0
AD34.5	GDRQC-M32B-34.5	M32X1.5	32.0	13.0
	GDRQC-M40B-34.5	M40X1.5	40.0	14.5
AD42.5	GDRQC-M40B-42.5	M40X1.5	40.0	14.5
	GDRQC-M50B-42.5	M50X1.5	50.0	14.5
AD54.5	GDRQC-M50B-54.5	M50X1.5	50.0	16.0
	GDRQC-M63B-54.5	M63X1.5	63.0	16.0



PG 90 Degree Quick Connector For Flexible Conduit



Thread: PG
Material: UL approved PA6, UL94 V-2
Working Temperature: -40°C to 100°C
Features: The claws of excellent design, to provide a fast & safe connection with the tubing and to get an excellent result of the pullout strength to be the best balanced performers for cable protection system.
Color: Black(RAL9005)、Grey(RAL7035), other color upon request.



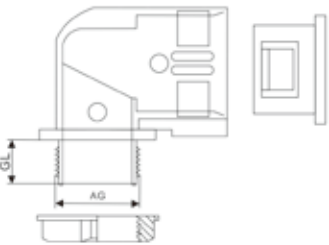
Accommodated Conduit	ITEM NO.	Thread	Outer diameter AG (mm)	Thread Length GL (mm)
AD10	GDRQC-PG7B-10	PG7	12.5	10.0
AD13	GDRQC-PG13B-13	PG9	15.2	10.0
AD15.8	GDRQC-PG11B-15.8	PG11	18.6	10.0
AD18.5	GDRQC-PG13.5B-18.5	PG13.5	20.4	11.0
AD21.2	GDRQC-PG16B-21.2	PG16	22.5	13.0
AD25.0	GDRQC-PG21B-25	PG21	28.3	13.0
AD28.5	GDRQC-PG21B-28.5	PG21	28.3	13.0
AD34.5	GDRQC-PG29B-34.5	PG29	37.0	14.5
AD42.5	GDRQC-PG36B-42.5	PG36	47.0	14.5
AD54.5	GDRQC-PG42B-54.5	PG42	54.0	16.0
	GDRQC-PG48B-54.5	PG48	59.3	16.0



G(PF) 90 Degree Quick Connector For Flexible Conduit



Thread: G(PF)
Material: UL approved PA6, UL94 V-2
Working Temperature: -40°C to 100°C
Features: The claws of excellent design, to provide a fast & safe connection with the tubing and to get an excellent result of the pullout strength to be the best balanced performers for cable protection system.
Color: Black(RAL9005)、Grey(RAL7035), other color upon request.



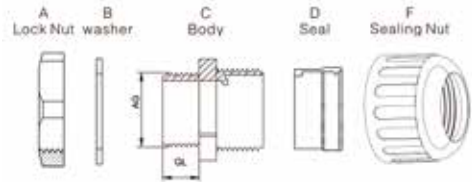
Accommodated Conduit	ITEM NO.	Thread	Outer diameter AG (mm)	Thread Length GL (mm)
AD10	GDRQC-G1/4B-10	G(PF)1/4"	13.2	10.0
AD13	GDRQC-G3/8B-13	G(PF)3/8"	16.7	10.0
AD15.8	GDRQC-G1/2B-15.8	G(PF)1/2"	18.6	10.0
AD18.5	GDRQC-G1/2B-18.5	G(PF)1/2"	21.0	11.0
AD21.2	GDRQC-G1/2B-21.2	G(PF)1/2"	21.0	13.0
AD25.0	GDRQC-G3/4B-25	G(PF)3/4"	26.4	13.0
AD28.5	GDRQC-G3/4B-28.5	G(PF)3/4"	26.4	13.0
AD34.5	GDRQC-G1B-34.5	G(PF)1"	33.2	14.5
AD42.5	GDRQC-G1 1/4B-42.5	G(PF)1 1/4"	41.9	14.5
AD54.5	GDRQC-G1 1/2B-54.5	G(PF)1 1/2"	48.0	16.0
	GDRQC-G2B-54.5	G(PF)2"	60.0	16.0



Metric Watertight Corrugated Tubing Fitting



Thread: Metric
Material: UL approved Nylon66, UL94 V-2 for A C F parts.
Weather-resistant EPDM rubber for B D part.
Protection degree: IP68
Working temperature: -40°C to 100°C
Features: The powerful watertight fittings build the best tightening power by a very high and active compression force to resist the ingress of high pressure water jet from any angle which can provide 100% dynamic waterproof and airtight performance over the widest range of corrugated tubings.
Color: Black(RAL9005)、Grey(RAL7035), other color upon request.

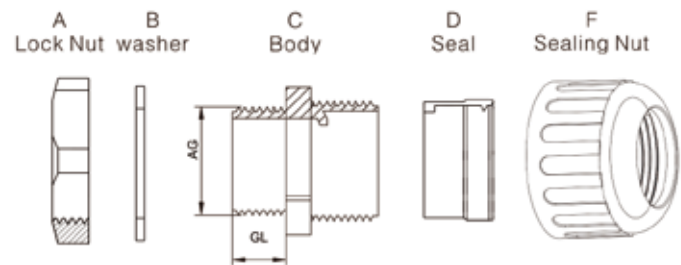


Accommodated Conduit	ITEM NO.	Thread	Outer diameter AG (mm)	Thread Length GL (mm)
AD10	GDWCTF-M12B-10	M12X1.5	12.0	9.0
	GDWCTF-M16B-10	M16X1.5	16.0	10.0
AD13	GDWCTF-M16B-13	M16X1.5	16.0	10.0
	GDWCTF-M16BL-13	M16X1.5	16.0	15.0
AD15.8	GDWCTF-M16B-15.8	M16X1.5	16.0	10.0
	GDWCTF-M16BL-15.8	M16X1.5	16.0	15.0
	GDWCTF-M20B-15.8	M20X1.5	20.0	10.0
	GDWCTF-M20BL-15.8	M20X1.5	20.0	15.0
	GDWCTF-M25B-15.8	M25X1.5	25.0	12.0
AD18.5	GDWCTF-M16B-18.5	M16X1.5	16.0	10.0
	GDWCTF-M16B-18.5	M16X1.5	16.0	15.0
	GDWCTF-M20B-18.5	M20X1.5	20.0	10.0
	GDWCTF-M20B-18.5	M20X1.5	20.0	15.0
	GDWCTF-M25B-18.5	M25X1.5	25.0	12.0
AD21.2	GDWCTF-M20B-21.2	M20X1.5	20.0	10.0
	GDWCTF-M20BL-21.2	M20X1.5	20.0	15.0
	GDWCTF-M25B-21.2	M25X1.5	25.0	10.0
	GDWCTF-M25BL-21.2	M25X1.5	25.0	15.0
AD25	GDWCTF-M20B-25	M20X1.5	20.0	10.0
	GDWCTF-M20BL-25	M20X1.5	20.0	15.0
	GDWCTF-M25B-25	M25X1.5	25.0	10.0
	GDWCTF-M25BL-25	M25X1.5	25.0	15.0
AD28.5	GDWCTF-M25B-28.5	M25X1.5	25.0	10.0
	GDWCTF-M25BL-28.5	M25X1.5	25.0	15.0
AD34.5	GDWCTF-M32B-34.5	M32X1.5	32.0	10.0
	GDWCTF-M32BL-34.5	M40X1.5	32.0	15.0
AD42.5	GDWCTF-M40B-42.5	M40X1.5	40.0	15.0
	GDWCTF-M50B-42.5	M50X1.5	50.0	15.0
AD48.5	GDWCTF-M50B-48.5	M50X1.5	50.0	15.0
AD54.5	GDWCTF-M50B-54.5	M50X1.5	50.0	22.0
	GDWCTF-M63B-54.5	M63X1.5	63.0	25.0

PG Watertight Corrugated Tubing Fitting

CE IP68 RoHS REACH

Thread: PG
Material: UL approved Nylon66, UL94 V-2 for A C F parts. Weather-resistant EPDM rubber for B D part.
Protection degree: IP68
Working temperature: -40°C to 100°C
Features: The powerful watertight fittings build the best tightening power by a very high and active compression force to resist the ingress of high pressure water jet from any angle which can provide 100% dynamic waterproof and airtight performance over the widest range of corrugated tubings.
Color: Black(RAL9005) Grey(RAL7035), other color upon request.



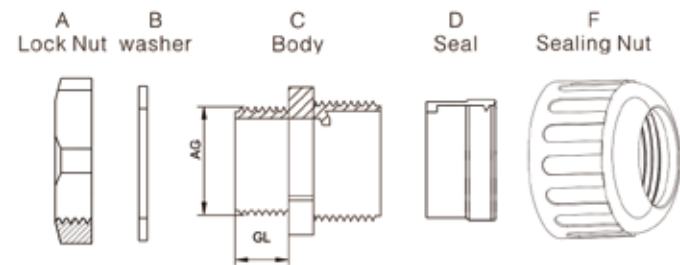
Accommodated Conduit	ITEM NO.	Thread	Outer diameter AG (mm)	Thread Length GL (mm)
AD10	GDWCTF-PG7B-10	PG7	12.5	9.0
AD10	GDWCTF-PG9B-10	PG9	15.2	9.0
AD13	GDWCTF-PG11B-13	PG11	18.6	10.0
AD15.8	GDWCTF-PG13.5B-15.8	PG13.5	20.4	10.0
AD15.8	GDWCTF-PG16B-15.8	PG16	22.5	10.8
AD18.5	GDWCTF-PG13.5B-18.5	PG13.5	20.4	10.0
AD18.5	GDWCTF-PG16B-18.5	PG16	22.5	10.8
AD21.2	GDWCTF-PG16B-21.2	PG16	22.5	13.0
AD21.2	GDWCTF-PG21B-21.2	PG21	28.3	13.0
AD25.0	GDWCTF-PG16B-25	PG16	22.5	13.0
AD25.0	GDWCTF-PG21B-25	PG21	28.3	13.0
AD28.5	GDWCTF-PG21B-28.5	PG21	28.3	13.0
AD34.5	GDWCTF-PG29B-34.5	PG29	37.0	14.5
AD42.5	GDWCTF-PG36B-42.5	PG36	47.0	14.5
AD48.5	GDWCTF-PG42B-48.5	PG42	54.0	16.0
AD54.5	GDWCTF-PG48B-54.5	PG48	59.3	16.0



G(PF) Watertight Corrugated Tubing Fitting

CE IP68 RoHS REACH

Thread: G(PF)
Material: UL approved Nylon66, UL94 V-2 for A C F parts. Weather-resistant EPDM rubber for B D part.
Protection degree: IP68
Working temperature: -40°C to 100°C
Features: The powerful watertight fittings build the best tightening power by a very high and active compression force to resist the ingress of high pressure water jet from any angle which can provide 100% dynamic waterproof and airtight performance over the widest range of corrugated tubings.
Color: Black(RAL9005) Grey(RAL7035), other color upon request.



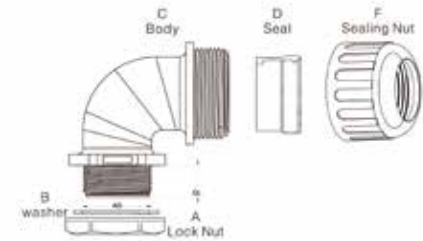
Accommodated Conduit	ITEM NO.	Thread	Outer diameter AG (mm)	Thread Length GL (mm)
AD10	GDWCTF-G1/4B-10	G(PF)1/4"	13.1	9.0
AD13	GDWCTF-G3/8B-13	G(PF)3/8"	16.6	15.0
AD15.8	GDWCTF-G1/2B-15.8	G(PF)1/2"	20.9	15.0
AD18.5	GDWCTF-G1/2B-18.5	G(PF)1/2"	20.9	15.0
AD21.2	GDWCTF-G1/2B-21.2	G(PF)1/2"	20.9	15.0
	GDWCTF-G3/4B-21.2	G(PF)3/4"	26.4	15.0
AD25.0	GDWCTF-G1/2B-25	G(PF)1/2"	10.9	15.0
	GDWCTF-G3/4B-25	G(PF)3/4"	26.4	15.0
AD28.5	GDWCTF-G3/4B-28.5	G(PF)3/4"	26.4	15.0
AD34.5	GDWCTF-G1B-34.5	G(PF)1"	33.2	15.0
AD42.5	GDWCTF-G1 1/4B-42.5	G(PF)1 1/4"	41.9	15.0
AD54.5	GDWCTF-G1 1/2B-54.5	G(PF)1 1/2"	48.0	15.0
	GDWCTF-G2B-54.5	G(PF)2"	60.0	15.0



90 Degree Watertight Corrugated Tubing Fitting

CE IP68 RoHS REACH

Thread: Metric
Material: UL approved Nylon66, UL94 V-2 for A C F parts. Weather-resistant EPDM rubber for B D part.
Protection degree: IP68
Working temperature: -40°C to 100°C
Features: The powerful watertight fittings build the best tightening power by a very high and active compression force to resist the ingress of high pressure water jet from any angle which can provide 100% dynamic waterproof and airtight performance over the widest range of corrugated tubings.
Color: Black(RAL9005) Grey(RAL7035), other color upon request.



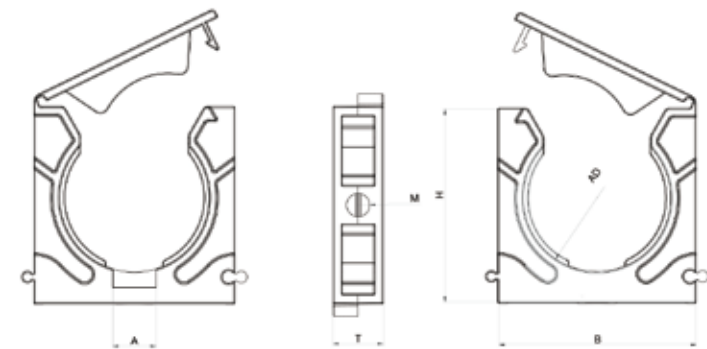
Accommodated Conduit	ITEM NO.	Thread	Outer diameter AG (mm)	Thread Length GL (mm)
AD13	EWCTF-M16B-13	M16X1.5	16.0	10.0
AD15.8	EWCTF-M16B-15.8	M16X1.5	16.0	10.0
	EWCTF-M16BL-15.8	M16X1.5	16.0	15.0
	EWCTF-M20B-15.8	M20X1.5	20.0	10.0
	EWCTF-M20BL-15.8	M20X1.5	20.0	15.0
AD18.5	EWCTF-M16B-18.5	M16X1.5	16.0	10.0
	EWCTF-M16B-18.5	M16X1.5	16.0	15.0
	EWCTF-M20B-18.5	M20X1.5	20.0	10.0
	EWCTF-M20B-18.5	M20X1.5	20.0	15.0
AD21.2	EWCTF-M20B-21.2	M20X1.5	20.0	10.0
	EWCTF-M20BL-21.2	M20X1.5	20.0	15.0
AD25	EWCTF-M25B-25	M25X1.5	25.0	10.0
	EWCTF-M25BL-25	M25X1.5	25.0	15.0
AD28.5	EWCTF-M25B-28.5	M25X1.5	25.0	10.0
	EWCTF-M25BL-28.5	M25X1.5	25.0	15.0
AD34.5	EWCTF-M32B-34.5	M32X1.5	32.0	15.0
AD42.5	EWCTF-M40B-42.5	M40X1.5	40.0	20.0



Bracket for Plastic Flexible Conduit

CE RoHS REACH

Material: UL approved Halogen-Free Nylon PA66 (flammability UL94 V-2)
Working temperature:
Color: Black (RAL9005), other color available upon request.



ITEM NO.	Accommodated Conduit	H (mm)	B (mm)	T (mm)	M (mm)	A (mm)
GD-ZJ-10.0	AD10.0	30	23	12.5	4	6.5
GD-ZJ-13.0	AD13.0	30	23	12.5	4	6.5
GD-ZJ-15.8	AD15.8	30	23	12.5	4	6.5
GD-ZJ-18.5	AD18.5	35	30	15	5	6.5
GD-ZJ-21.2	AD21.2	35	30	15	5	6.5
GD-ZJ-25.0	AD25.0	35	30	15	5	6.5
GD-ZJ-28.5	AD28.5	42	38	16	6	11.5
GD-ZJ-34.5	AD34.5	51	43	16	6	11.5
GD-ZJ-42.5	AD42.5	61	51	16	6	11.5
GD-ZJ-54.5	AD54.5	74	64	20	6	11.5



Metallic Flexible Conduit & Fittings



GORDON ELECTRIC



Corrugated Type PVC Coated Metal Flexible conduit



Product material:(inner layer) adopting hot-dipped galvanized steel band with special anticorrosion treatment ;(outer layer) adopting PVC raw material (anti-UV, anti-aging)
Working temperature: -10°C ~ +80°C, instantaneously can be +100°C , can be customized high temperature and low temperature resistant products

Color:Black,Grey

Certification: RoHS,CE,flame retardant certification:FV-0

Property:

- 1,excellent waterproof ,insulation and tensile strength
- 2,PVC surface thickened layer, smooth appearance ,and with flame retardant
- 3,Square locked structure increase the tensile strength,not easily broken or deformed
- 4,Super soft and excellent bending performance, internal smooth structure is very easy for the entry of wire and cable.

Application: Be used in robots,aerospace,power generation,high-speed rail subway, railway equipment,shipbuilding,chemical industry,communication system,engineering equipment installation,industrial automation equipment,machine tool equipment,lighting equipment,electrical insulation protection system of indoor and outdoor environment of wire and cable protection.

Usage:protecting wires/cables and providing insulation and waterproof performance,and promoting the cable bending as well as beautiful.

How to use: Put the wires/cables through conduit before matching the correspondent type of GD-DPJ connectors.



Item No. Black	Item No. Grey	Metric	G System	Outer Diameter And Tolerance(mm)	Natural Curve (mm)	Max Axial Pull (N)	Packaging Unit (m)
GD-CJS-6B	GD-CJS-6G	Φ 6	3/16"	8.8 ± 0.25	40	335	200
GD-CJS-8B	GD-CJS-8G	Φ 8	1/4"	11.3 ± 0.30	45	470	100
GD-CJS-10B	GD-CJS-10G	Φ 10	5/16"	14.8 ± 0.30	55	590	100
GD-CJS-13B	GD-CJS-13G	Φ 13	3/8"	16.5 ± 0.35	65	765	100
GD-CJS-16B	GD-CJS-16G	Φ 16	1/2"	20.3 ± 0.35	85	940	100
GD-CJS-20B	GD-CJS-20G	Φ 20	3/4"	24.3 ± 0.40	100	1180	50
GD-CJS-25B	GD-CJS-25G	Φ 25	1"	29.5 ± 0.45	120	1450	50
GD-CJS-32B	GD-CJS-32G	Φ 32	1 1/4"	37.8 ± 0.50	150	1885	25
GD-CJS-38B	GD-CJS-38G	Φ 38	1 1/2"	44.7 ± 0.60	180	2240	25
GD-CJS-51B	GD-CJS-51G	Φ 51	2"	58.2 ± 1.00	220	3000	20
GD-CJS-64B	GD-CJS-64G	Φ 64	2 1/2"	71.4 ± 1.50	310	3770	20
GD-CJS-75B	GD-CJS-75G	Φ 75	3"	85.6 ± 2.00	350	4400	20
GD-CJS-100B	GD-CJS-100G	Φ 100	4"	111.0 ± 3.0	410	4700	10
GD-CJS-125B	GD-CJS-125G	Φ 125	5"	135.5 ± 3.0	460		5
GD-CJS-150B	GD-CJS-150G	Φ 150	6"	160.5 ± 4.0	500		5



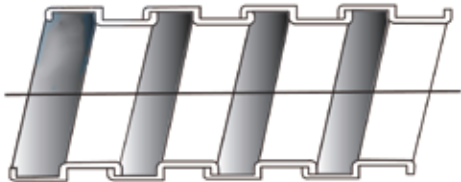
Galvanized Steel Flexible Conduit

CE RoHS REACH

Material: adopting hot-dipped galvanized steel band.

Certificate: CE, RoHS

Application: Be used in robots,aerospace,power generation,high-speed rail subway,railway equipment, shipbuilding, chemical,industry, communication system,engineering equipment installation, industrial automation equipment,machine tool equipment lighting equipment,electrical insulation protection system of indoor and out door environment of wire and cable protection.



Item No.	Metric	G System	Outer Diameter And Tolerance(mm)	Natural Curve (mm)	Max Axial Pull (N)	Packaging Unit (m)
GD-JS-6	Φ 6	3/16"	5.9±0.4	40	305	200
GD-JS-8	Φ 8	1/4"	10.2±0.5	45	425	100
GD-JS-10	Φ 10	5/16"	13±0.4	55	530	100
GD-JS-13	Φ 13	3/8"	15.2±0.4	65	690	100
GD-JS-16	Φ 16	1/2"	18.8±0.4	85	845	100
GD-JS-20	Φ 20	3/4"	22.9±0.5	100	1065	50
GD-JS-25	Φ 25	1"	27.9±0.5	120	1305	50
GD-JS-32	Φ 32	1 1/4"	36.2±0.5	150	1700	25
GD-JS-38	Φ 38	1 1/2"	42.8±0.6	180	2015	25
GD-JS-51	Φ 51	2"	56.2±0.7	220	2700	20
GD-JS-64	Φ 64	2 1/2"	69.3±1.0	310	3395	20
GD-JS-75	Φ 75	3"	83.0±1.00	350	3960	20
GD-JS-100	Φ 100	4"	107.0±2.0	410	4230	10
GD-JS-125	Φ 125	5"	134.7±2.0	460		5
GD-JS-150	Φ 150	6"	158.7±2.0	500		5



Smooth Type PVC Coated Metal Flexible Conduit

CE RoHS REACH

Material: (inner layer) adopting hot-dipped galvanized steel band with special anticorrosion treatment ; (outer layer) adopting PVC raw material (anti-UV, anti-aging)

Certification: RoHS,CE,flame retardant certification FV-0

Working temperature: -10℃ ~ +80℃, instantaneously can be +100℃ , can be customized high? temperature and low temperature resistant products

Color: Black, Grey

Property: 1、excellent waterproof , insulation and tensile strength

2、PVC surface thickened layer, smooth appearance ,and with flame retardant

3、Square locked structure increase the tensile strength,not easily broken or deformed

4、internal smooth structure is very easy for the entry of wire and cable

Usage: protecting wires/cables and provide insulation and waterproof performance.

Application: widely used in robots,aerospace,power generation,high-speed rail subway,railway equipment,shipbuilding,chemical industry,communication system,engineering equipment installation, industrial automation equipment,machine tool equipment,lighting equipment,electrical insulation protection system of indoor and outdoor environment of wire and cable protection.

How to use: Put the wires/cables through conduit before matching the correspondent type of GD-DPJ connectors.



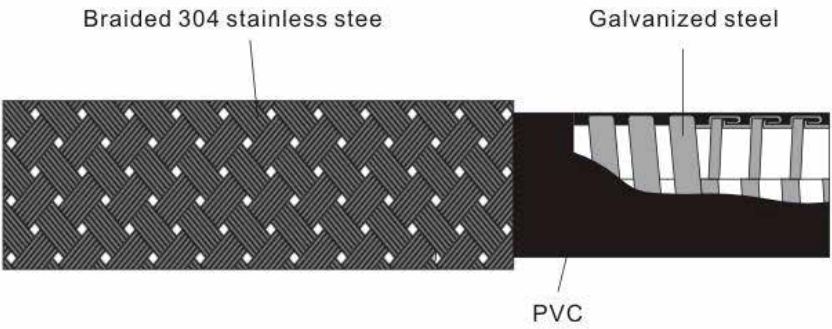
ITEM No. Black	ITEM No. Grey	METRIC	G system	OUTER DIAMETER	NATURAL CUVE	PACKING
GD-SJS-10B	GD-SJS-10G	φ10	5/16"	15.1±0.5	55.0	100
GD-SJS-13B	GD-SJS-13G	φ13	3/8"	17.3±0.8	65.0	50
GD-SJS-16B	GD-SJS-16G	φ16	1/2"	21.5±0.9	85.0	50
GD-SJS-20B	GD-SJS-20G	φ20	3/4"	26.0±1	100.0	50
GD-SJS-25B	GD-SJS-25G	φ25	1"	32.5±1	120.0	50
GD-SJS-32B	GD-SJS-32G	φ32	1 1/4"	28.5±1	150.0	20
GD-SJS-38B	GD-SJS-38G	φ38	1 1/2"	47.0±1	180.0	20
GD-SJS-51B	GD-SJS-51G	φ51	2"	59.0±1.5	220.0	20
GD-SJS-64B	GD-SJS-64G	φ64	2 1/2"	75.0±1.5	310.0	10
GD-SJS-75B	GD-SJS-75G	φ75	3"	88.0±1.5	350.0	10
GD-SJS-100B	GD-SJS-100G	φ100	4"	113.0±1.5	410.0	5



Stainless Steel Braided Flexible Conduit

CE RoHS REACH

Material: Outer layer adopting 304 stainless steel braid,middle layer adopting PVC,
Inner layer adopting galvanized steel.
Woking temperature: -10°C ~ +80°C, instantaneously can be +100°C
Property: strong corrosion resistance and compression resistance, in a hot chip places to prevent
external water, oil, etc. into the tube and high temperature metal spatter, extended cable life
and electromagnetic shielding.



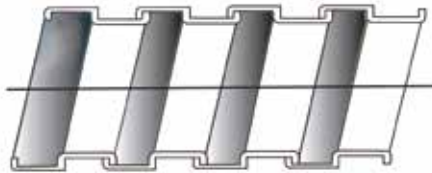
ITEM NO.	METRIC	G system	OUTER DIAMETER	Bending Radius	Max Axial Pull (N)	PACKING
GD-JSHG-13	φ13	3/8"	18.3±1.0	100	765	50
GD-JSHG-16	φ16	1/2"	24.5±1.0	120	940	50
GD-JSHG-20	φ20	3/4"	27.2±1.0	160	1180	50
GD-JSHG-25	φ25	1"	33.0±1.0	300	1450	50
GD-JSHG-32	φ32	1 1/4"	44.2±1.0	400	1885	20
GD-JSHG-38	φ38	1 1/2"	53.5±2.0	620	2240	20
GD-JSHG-51	φ51	2"	68.0±2.0	800	3000	20
GD-JSHG-64	φ64	2 1/2"	84.0±2.0	1060		10



304 Stainless Steel Flexible Conduit

CE RoHS REACH

Material:adopting 304 stainless steel strip,national standard thickness of production,having super soft
and excellent bending performance,internal smooth structure is very easy for the entry of wire and cable.
Certification: CE, RoHS
Application: Be used in robots,aerospace,power generation,high-speed rail subway,railway equipment,
shipbuilding, chemical industry, communication system,engineering equipment installation,
industrial automation equipment,machine tool equipment lighting equipment,electrical insulation
protection system of indoor and out door environment of wire and cable protection.



Item No.	Metric	G System	Outer Diameter And Tolerance(mm)	Natural Curve (mm)	Max Axial Pull (N)	Packaging Unit (m)
GD-SSC-6	Φ 6	3/16"	5.9±0.4	40	305	200
GD-SSC-8	Φ 8	1/4"	10.2±0.5	45	425	100
GD-SSC-10	Φ 10	5/16"	13±0.4	55	530	100
GD-SSC-13	Φ 13	3/8"	15.2±0.4	65	690	100
GD-SSC-16	Φ 16	1/2"	18.8±0.4	85	845	100
GD-SSC-20	Φ 20	3/4"	22.9±0.5	100	1065	50
GD-SSC-25	Φ 25	1"	27.9±0.5	120	1305	50
GD-SSC-32	Φ 32	1 1/4"	36.2±0.5	150	1700	25
GD-SSC-38	Φ 38	1 1/2"	42.8±0.6	180	2015	25
GD-SSC-51	Φ 51	2"	56.2±0.7	220	2700	20
GD-SSC-64	Φ 64	2 1/2"	69.3±1.0	310	3395	20
GD-SSC-75	Φ 75	3"	83.0±1.00	350	3960	20
GD-SSC-100	Φ 100	4"	107.0±2.0	410	4230	10
GD-SSC-125	Φ 125	5"	134.7±2.0	460		5
GD-SSC-150	Φ 150	6"	158.7±2.0	500		5



Zinc Alloy Straight Fitting



Product material: Location A, C and F are made of high-quality thickened zinc alloy, B, E are made of chemigums and D is made of iron sheet.

Specification of thread: Metric, PG, G, NPT

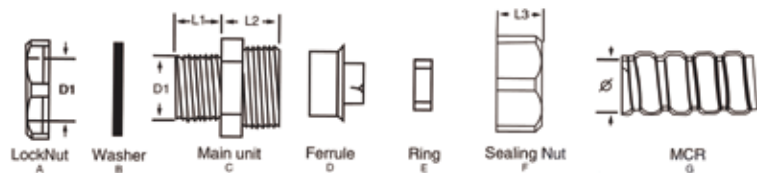
Temperature: -40°C ~ +100°C

Property: Thickened zinc alloy or chromium plated; nice looking, compact structure and high strength.

Flexible conduit Ferrule design make conduit connection tightly, easy assembly, and strong pull resistance.

Water resistant, dust resistant, inactive with salts, acid and alkali resistance, alcohols,oils and greases as well as general solvent.

Besides the following specifications, the size and thread standard can be varied at your discretion as per requirements.



ITEM NO.	Matching metal Hose	Matching metal Hose (inch)	Thread	Thread Length (mm)	D1 (mm)	Wrench Size (mm)
GD-DPJ-6-M14	Φ 6	3/16"	M14x1.5	7.0	14	18
GD-DPJ-8-M16	Φ 8	1/4"	M16x1.5	8.0	16	24
GD-DPJ-10-M16	Φ 10	5/16"	M16x1.5	8.0	16	24
GD-DPJ-13-M16	Φ 13	3/8"	M16x1.5	8.0	16	26
GD-DPJ-13-M20	Φ 13	3/8"	M20x1.5	10.0	20	26
GD-DPJ-16-M18	Φ 16	1/2"	M18x1.5	8.0	18	28
GD-DPJ-16-M20	Φ 16	1/2"	M20x1.5	10.0	20	28
GD-DPJ-16-M24	Φ 16	1/2"	M24x1.5	10.0	24	28
GD-DPJ-20-M20	Φ 20	3/4"	M20x1.5	10.0	20	35
GD-DPJ-20-M25	Φ 20	3/4"	M25x1.5	12.0	25	35
GD-DPJ-20-M27	Φ 20	3/4"	M27x2.0	12.0	27	35
GD-DPJ-20-M30	Φ 20	3/4"	M30x2.0	12.0	30	35
GD-DPJ-25-M25	Φ 25	1"	M25x1.5	12.0	25	42
GD-DPJ-25-M32	Φ 25	1"	M32x1.5	12.0	32	42
GD-DPJ-25-M33	Φ 25	1"	M33x2.0	12.0	33	42
GD-DPJ-25-M36	Φ 25	1"	M36x2.0	12.0	36	42
GD-DPJ-32-M40	Φ 32	1-1/4"	M40x1.5	14.0	40	50
GD-DPJ-32-M42	Φ 32	1-1/4"	M42x2.0	14.0	42	50
GD-DPJ-32-M48	Φ 32	1-1/4"	M48x2.0	14.0	48	50
GD-DPJ-38-M40	Φ 38	1-1/2"	M40x1.5	14.0	40	57
GD-DPJ-38-M48	Φ 38	1-1/2"	M48x2.0	14.0	48	57
GD-DPJ-38-M50	Φ 38	1-1/2"	M50x1.5	14.0	50	57
GD-DPJ-51-M50	Φ 51	2"	M50x1.5	14.0	50	70
GD-DPJ-51-M60	Φ 51	2"	M60x2.0	15.0	60	70
GD-DPJ-51-M63	Φ 51	2"	M63x1.5	15.0	63	70
GD-DPJ-64-M76	Φ 64	2-1/2"	M76x2.0	20.0	76	85
GD-DPJ-75-M88	Φ 75	3"	M88x2.0	22.0	88	100
GD-DPJ-100-M114	Φ 100	4"	M114x2.0	28.0	114	125
GD-DPJ-125-M140	Φ 125	5"	M140x2.0	29.0	140	150
GD-DPJ-150-M164	Φ 150	6"	M164x2.0	29.0	164	180

ITEM NO.	Matching metal Hose	Matching metal Hose (inch)	Thread	Thread Length (mm)	Wrench Size (mm)
GD-DPJ-6-PG7	Φ 6	3/16"	PG7	8.0	18
GD-DPJ-8-PG9	Φ 8	1/4"	PG9	8.0	24
GD-DPJ-10-PG9	Φ 10	5/16"	PG9	8.0	24
GD-DPJ-13-PG11	Φ 13	3/8"	PG11	8.0	26
GD-DPJ-13-PG13.5	Φ 13	3/8"	PG13.5	8.0	26
GD-DPJ-16-PG13.5	Φ 16	1/2"	PG13.5	11.0	28
GD-DPJ-16-PG16	Φ 16	1/2"	PG16	14.0	28
GD-DPJ-20-PG21	Φ 20	3/4"	PG21	14	32
GD-DPJ-25-PG29	Φ 25	1"	PG29	15.0	42
GD-DPJ-32-PG29	Φ 32	1-1/4"	PG29	15.0	50
GD-DPJ-38-PG36	Φ 38	1-1/2"	PG36	16.0	57
GD-DPJ-38-PG42	Φ 38	1-1/2"	PG42	16.0	57
GD-DPJ-51-PG48	Φ 51	2"	PG48	18.0	70

ITEM NO.	Matching Conduit (M)	Matching Conduit (inch)	Thread	Thread Length (mm)	Wrench Size (mm)
GD-DPJ-6-NPT1/4	Φ 6	3/16"	NPT1/4"	8.0	18
GD-DPJ-8-NPT1/4	Φ 8	1/4"	NPT1/4"	8.0	24
GD-DPJ-10-NPT1/4	Φ 10	5/16"	NPT1/4"	8.0	24
GD-DPJ-13-NPT3/8	Φ 13	3/8"	NPT3/8"	8.0	26
GD-DPJ-16-NPT1/2	Φ 16	1/2"	NPT1/2"	11.0	28
GD-DPJ-20-NPT3/4	Φ 20	3/4"	NPT3/4"	14.0	35
GD-DPJ-25-NPT1	Φ 25	1"	NPT1"	15.0	42
GD-DPJ-32-NPT1-1/4	Φ 32	1-1/4"	NPT1-1/4"	15.0	50
GD-DPJ-38-NPT1-1/2	Φ 38	1-1/2"	NPT1-1/2"	16.0	57
GD-DPJ-51-NPT2	Φ 51	2"	NPT2"	18.0	70
GD-DPJ-64-NPT2-1/2	Φ 64	2-1/2"	NPT2-1/2"	22.0	85
GD-DPJ-75-NPT3	Φ 75	3"	NPT3"	22.0	100
GD-DPJ-100-NPT4	Φ 100	4"	NPT4"	24.0	125
GD-DPJ-125-NPT5	Φ 125	5"	NPT5"	25	150
GD-DPJ-150-NPT6	Φ 150	6"	NPT6"	35	180

ITEM NO.	Matching Conduit (M)	Matching Conduit (inch)	Thread	Thread Length (mm)	Wrench Size (mm)
GD-DPJ-6-G1/4	Φ 6	3/16"	G1/4"	8.0	18
GD-DPJ-8-G1/4	Φ 8	1/4"	G1/4"	8.0	24
GD-DPJ-10-G1/4	Φ 10	5/16"	G1/4"	8.0	24
GD-DPJ-13-G3/8	Φ 13	3/8"	G3/8"	8.0	26
GD-DPJ-16-G1/2	Φ 16	1/2"	G1/2"	11.0	28
GD-DPJ-20-G3/4	Φ 20	3/4"	G3/4"	14.0	35
GD-DPJ-25-G1	Φ 25	1"	G1"	15.0	42
GD-DPJ-32-G1-1/4	Φ 32	1-1/4"	G1-1/4"	15.0	50
GD-DPJ-38-G1-1/2	Φ 38	1-1/2"	G1-1/2"	16.0	57
GD-DPJ-51-G2	Φ 51	2"	G2"	18.0	70
GD-DPJ-64-G2-1/2	Φ 64	2-1/2"	G2-1/2"	22.0	85
GD-DPJ-75-G3	Φ 75	3"	G3"	22.0	100
GD-DPJ-100-G4	Φ 100	4"	G4"	24.0	125
GD-DPJ-125-G5	Φ 125	5"	G5"	25	150
GD-DPJ-150-G6	Φ 150	6"	G6"	35	180

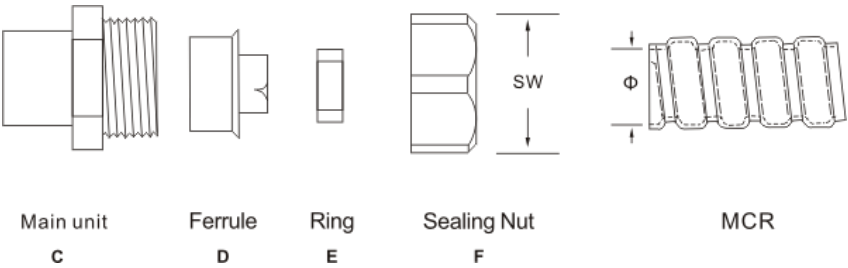
Zinc Alloy Female Thread Straight Fitting

Product material: Location C and F are made of thickened zinc alloy;E are made of chemigums , and D is of iron casting.

Specification of thread: G (metric thread can be customized).

Temperature: -40°C ~ +100°C

Property: Female thread type is suitable for connection. with threaded steel conduit or external thread connection.



ITEM NO.	Matching metal hose (M)	Matching metal hose (G)	Thread (G)	Wrench (mm)
GD-DPN-13	Φ 13	3/8"	G3/8"	26
GD-DPN-16	Φ 16	1/2"	G1/2"	30
GD-DPN-20	Φ 20	3/4"	G3/4"	36
GD-DPN-25	Φ 25	1"	G1"	43
GD-DPN-32	Φ 32	1-1/4"	G1-1/4"	53
GD-DPN-38	Φ 38	1-1/2"	G1-1/2"	60
GD-DPN-51	Φ 51	2"	G2"	74
GD-DPN-64	Φ 64	2-1/2"	G2-1/2"	90
GD-DPN-75	Φ 75	3"	G3"	103
GD-DPN-100	Φ 100	4"	G4"	134
GD-DPN-125	Φ 125	5"	G5"	160
GD-DPN-150	Φ 150	6"	G6"	195



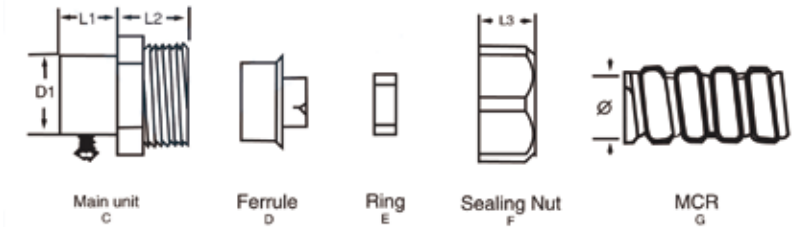
Zinc Alloy Sleeve Type Fitting

Product material: Location C and F are made of high quality thickened zinc alloy; B and E are made of chemigums, and D is made of galvanized iron.

Temperature: -40°C ~ +100°C

Property:

1. Thickened zinc alloy or chromium plated; nice looking, compact structure and high strength.
2. Ferrule design make conduit connection tightly, easy assembly, and strong pull resistance.
3. Water resistant, dust resistant, inactive with salts, acid and alkali resistance, alcohols, oils and greases as well as general solvent. Besides the following specifications, the size of pipe fittings can be varied at your discretion as per requirements.



ITEM NO.	Matching metal hose (M)	Thick steel conduit (M)	Outer diameter x Wall thickness	Thin steel conduit (M)	Outer diameter x Wall thickness	Wrench (mm)
GD-DKJ-10	Φ10	#10		#12	12.76 x 1.60	22
GD-DKJ-12	Φ12(13)	#12	17.00 x 2.25	#15	15.87 x 1.60	26
GD-DKJ-16	Φ15(16)	#15	21.25 x 2.75	#20	19.05 x 1.80	30
GD-DKJ-20	Φ20(19)	#20	26.75 x 2.75	#25	25.40 x 1.80	36
GD-DKJ-25	Φ25	#25	33.50 x 3.25	#32	31.75 x 1.80	43
GD-DKJ-32	Φ32	#32	42.25 x 3.25	#40	38.10 x 1.80	53
GD-DKJ-38	Φ38(40)	#40	48.00 x 3.50	#50	50.80 x 2.00	60
GD-DKJ-51	Φ51(50)	#50	60.00 x 3.50	#70	63.50 x 2.50	74
GD-DKJ-64	Φ64(70)	#70	75.50 x 3.75	#80	76.20 x 3.20	90
GD-DKJ-75	Φ75(80)	#80	88.50 x 4.00			103
GD-DKJ-100	Φ100	#100	114.00 x 4.00			134
GD-DKJ-125	Φ125	#125	140.00 x 4.50			160
GD-DKJ-150	Φ150	#150	165.00 x 4.50			195

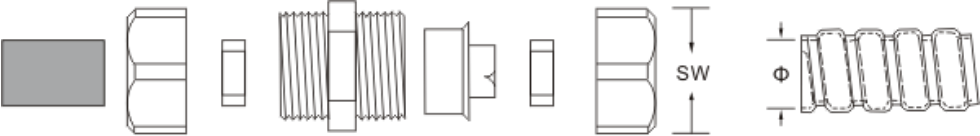


Zinc Alloy Circlip Self Secured Fitting



Product material: Location B,D,G are made of high quality thickened zinc alloy;
C,F are made of chemigums ,and is made of iron sheet.
Working Temperature: -40°C ~ +100°C

Property:
1. Thickened zinc alloy or chromium plated; nice looking, compact structure and high strength
2. Ferrule design make conduit connection tightly, easy assembly,and strong pull resistance.
3. Water resistant, dust resistant, inactive with salts, acid and alkali resistance,alcohols, oils and greases as well as general solvent.
Besides the following specifications, the size of pipe fittings can be varied at your discretion as per requirements.



Steel Pipe	Sealing Nut	Ring	Main unit	Ferrule	Ring	Sealing Nut	MCR		
A	B	C	D	E	F	G			
ITEM NO.	Matching metal hose(M)		Thick steel conduit (M)		Outer diameter x Wall thickness		Thin steel conduit (M)	Outer diameter x Wall thickness	Wrench (mm)
GD-DGJ-10	Φ10		#10				#12	12.76 x 1.60	22
GD-DGJ-12	Φ12(13)		#12		17.00 x 2.25		#15	15.87 x1.60	26
GD-DGJ-16	Φ15(16)		#15		21.25 x 2.75		#20	19.05 x 1.80	30
GD-DGJ-20	Φ20(19)		#20		26.75 x 2.75		#25	25.40 x 1.80	36
GD-DGJ-25	Φ25		#25		33.50 x 3.25		#32	31.75 x 1.80	43
GD-DGJ-32	Φ32		#32		42.25 x 3.25		#40	38.10 x 1.80	53
GD-DGJ-38	Φ38(40)		#40		48.00 x 3.50		#50	50.80 x 2.00	60
GD-DGJ-51	Φ51(50)		#50		60.00 x 3.50		#70	63.50 x 2.50	74
GD-DGJ-64	Φ64(70)		#70		75.50 x 3.75		#80	76.20 x 3.20	90
GD-DGJ-75	Φ75(80)		#80		88.50 x 4.00				103
GD-DGJ-100	Φ100		#100		114.00 x 4.00				134
GD-DGJ-125	Φ125		#125		140.00 x 4.50				160
GD-DGJ-150	Φ150		#150		165.00 x 4.50				195

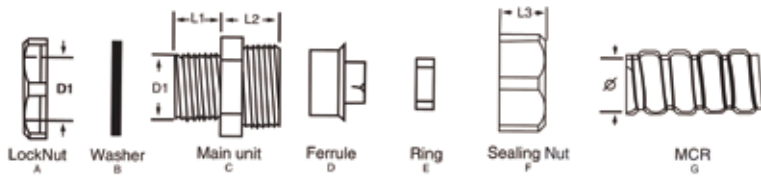


Metric Thread Brass Straight Fitting



Product material: Location A, C and F are made of nickel-plated brass,
B, E are made of chemigums ,and D is made of iron.
Specification of thread: Metric,PG,G
Temperature: -40°C ~ +100°C

Property: made of nickel-plated brass, nice looking, compact structure ,strength higher than normal metal conduit connector.Ferrule design make conduit connection tightly, easy assembly, and strong pull resistance.
Water resistant, dust resistant, inactive with salts, acid and alkali resistance, alcohols, oils and greases as well as general solvent.
Besides the following specifications, the size and thread standard can be varied at your discretion as per requirements.



ITEM NO.	Matching metal hose	Matching metal Hose (inch)	Thread	Thread Length (mm)	D1 (mm)	Wrench Size (mm)
GD-DPC-6-M14	Φ 6	3/16"	M14x1.5	7.0	14	18
GD-DPC-8-M16	Φ 8	1/4"	M16x1.5	8.0	16	24
GD-DPC-10-M16	Φ 10	5/16"	M16x1.5	8.0	16	24
GD-DPC-13-M16	Φ 13	3/8"	M16x1.5	8.0	16	26
GD-DPC-13-M20	Φ 13	3/8"	M20x1.5	10.0	20	26
GD-DPC-16-M18	Φ 16	1/2"	M18x1.5	8.0	18	28
GD-DPC-16-M20	Φ 16	1/2"	M20x1.5	10.0	20	28
GD-DPC-16-M24	Φ 16	1/2"	M24x1.5	10.0	24	28
GD-DPC-20-M20	Φ 20	3/4"	M20x1.5	10.0	20	35
GD-DPC-20-M25	Φ 20	3/4"	M25x1.5	12.0	25	35
GD-DPC-20-M27	Φ 20	3/4"	M27x2.0	12.0	27	35
GD-DPC-20-M30	Φ 20	3/4"	M30x2.0	12.0	30	35
GD-DPC-25-M25	Φ 25	1"	M25x1.5	12.0	25	42
GD-DPC-25-M32	Φ 25	1"	M32x1.5	12.0	32	42
GD-DPC-25-M33	Φ 25	1"	M33x2.0	12.0	33	42
GD-DPC-25-M36	Φ 25	1"	M36x2.0	12.0	36	42
GD-DPC-32-M40	Φ 32	1-1/4"	M40x1.5	14.0	40	50
GD-DPC-32-M42	Φ 32	1-1/4"	M42x2.0	14.0	42	50
GD-DPC-32-M48	Φ 32	1-1/4"	M48x2.0	14.0	48	50
GD-DPC-38-M40	Φ 38	1-1/2"	M40x1.5	14.0	40	57
GD-DPC-38-M48	Φ 38	1-1/2"	M48x2.0	14.0	48	57
GD-DPC-38-M50	Φ 38	1-1/2"	M50x1.5	14.0	50	57
GD-DPC-51-M50	Φ 51	2"	M50x1.5	14.0	50	70
GD-DPC-51-M60	Φ 51	2"	M60x2.0	15.0	60	70
GD-DPC-51-M63	Φ 51	2"	M63x1.5	15.0	63	70
GD-DPC-64-M76	Φ 64	2-1/2"	M76x2.0	20.0	76	85
GD-DPC-75-M88	Φ 75	3"	M88x2.0	22.0	88	100
GD-DPC-100-M114	Φ 100	4"	M114x2.0	28.0	114	125
GD-DPC-125-M140	Φ 125	5"	M140x2.0	29.0	140	150
GD-DPC-150-M164	Φ 150	6"	M164x2.0	29.0	164	180

ITEM NO.	Matching metal hose	Matching metal Hose (inch)	Thread	Thread Length (mm)	D1 (mm)	Wrench Size (mm)
GD-DPC-6-PG7	Φ 6	3/16"	PG7	8.0	12.5	18
GD-DPC-8-PG9	Φ 8	1/4"	PG9	8.0	15.2	24
GD-DPC-10-PG9	Φ 10	5/16"	PG9	8.0	15.2	24
GD-DPC-13-PG11	Φ 13	3/8"	PG11	8.0	18.6	26
GD-DPC-13-PG13.5	Φ 13	3/8"	PG13.5	8.0	20.4	26
GD-DPC-16-PG13.5	Φ 16	1/2"	PG13.5	11.0	20.4	28
GD-DPC-16-PG16	Φ 16	1/2"	PG16	14.0	22.5	28
GD-DPC-20-PG21	Φ 20	3/4"	PG21	14	28.3	32
GD-DPC-25-PG29	Φ 25	1"	PG29	15.0	37	42
GD-DPC-32-PG29	Φ 32	1-1/4"	PG29	15.0	37	50
GD-DPC-38-PG36	Φ 38	1-1/2"	PG36	16.0	47	57
GD-DPC-38-PG42	Φ 38	1-1/2"	PG42	16.0	54	57
GD-DPC-51-PG48	Φ 51	2"	PG48	18.0	59.3	70

ITEM NO.	Matching Conduit (M)	Matching Conduit (inch)	Thread	Thread Length (mm)	D1 (mm)	Wrench Size (mm)
GD-DPC-6-NPT1/4	Φ 6	3/16"	NPT1/4"	8.0	13.2	18
GD-DPC-8-NPT1/4	Φ 8	1/4"	NPT1/4"	8.0	13.2	24
GD-DPC-10-NPT1/4	Φ 10	5/16"	NPT1/4"	8.0	13.2	24
GD-DPC-13-NPT3/8	Φ 13	3/8"	NPT3/8"	8.0	16.5	26
GD-DPC-16-NPT1/2	Φ 16	1/2"	NPT1/2"	11.0	21.3	28
GD-DPC-20-NPT3/4	Φ 20	3/4"	NPT3/4"	14.0	26.6	35
GD-DPC-25-NPT1	Φ 25	1"	NPT1"	15.0	33.4	42
GD-DPC-32-NPT1-1/4	Φ 32	1-1/4"	NPT1-1/4"	15.0	42.1	50
GD-DPC-38-NPT1-1/2	Φ 38	1-1/2"	NPT1-1/2"	16.0	47.8	57
GD-DPC-51-NPT2	Φ 51	2"	NPT2"	18.0	59.6	70
GD-DPC-64-NPT2-1/2	Φ 64	2-1/2"	NPT2-1/2"	22.0	75.1	85
GD-DPC-75-NPT3	Φ 75	3"	NPT3"	22.0	87.8	100
GD-DPC-100-NPT4	Φ 100	4"	NPT4"	24.0	113	125
GD-DPC-125-NPT5	Φ 125	5"	NPT5"			150
GD-DPC-150-NPT6	Φ 150	6"	NPT6"			180

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ITEM NO.	Matching Conduit (M)	Matching Conduit (inch)	Thread	Thread Length (mm)	D1 (mm)	Wrench Size (mm)
GD-DPC-6-G1/4	Φ 6	3/16"	G1/4"	8.0	13.2	18
GD-DPC-8-G1/4	Φ 8	1/4"	G1/4"	8.0	13.2	24
GD-DPC-10-G1/4	Φ 10	1/4"	G1/4"	8.0	13.2	24
GD-DPC-13-G3/8	Φ 13	3/8"	G3/8"	8.0	16.5	26
GD-DPC-16-G1/2	Φ 16	1/2"	G1/2"	11.0	21.3	28
GD-DPC-20-G3/4	Φ 20	3/4"	G3/4"	14.0	26.6	35
GD-DPC-25-G1	Φ 25	1"	G1"	15.0	33.4	42
GD-DPC-32-G1-1/4	Φ 32	1-1/4"	G1-1/4"	15.0	42.1	50
GD-DPC-38-G1-1/2	Φ 38	1-1/2"	G1-1/2"	16.0	47.8	57
GD-DPC-51-G2	Φ 51	2"	G2"	18.0	59.6	70
GD-DPC-64-G2-1/2	Φ 64	2-1/2"	G2-1/2"	22.0	75.1	85
GD-DPC-75-G3	Φ 75	3"	G3"	22.0	87.8	100
GD-DPC-100-G4	Φ 100	4"	G4"	24.0	113	125
GD-DPC-125-G5	Φ 125	5"	G5"			150
GD-DPC-150-G6	Φ 150	6"	G6"			180

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Brass Sleeve Type Fitting

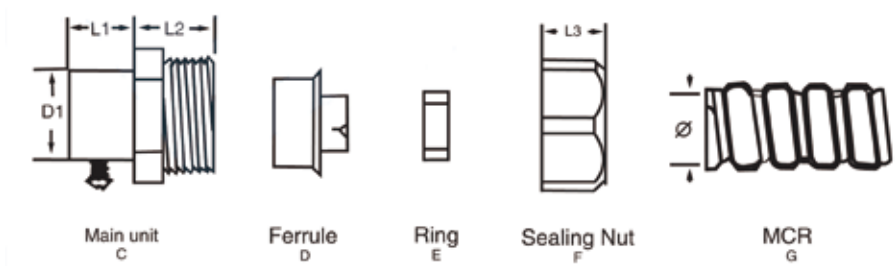


Product material: Location C and F are made of nickel-plated brass;
E are made of chemigum and D is made of iron
Working temperature: -40°C ~ +100°C

Property:

1. nickel-plated brass, beautiful outlook, compact structure and high strength.
2. Flexible conduit sleeve design and flexible conduit buckle sign making assembly easy and time-saving, promising strong pull resistance.
3. Water resistant, dust resistant, inactive with salts, acid and alkali resistance, alcohols, oils and greases as well as general solvent.

Besides the following specifications, the size and thread standard can be varied at your discretion as per requirements



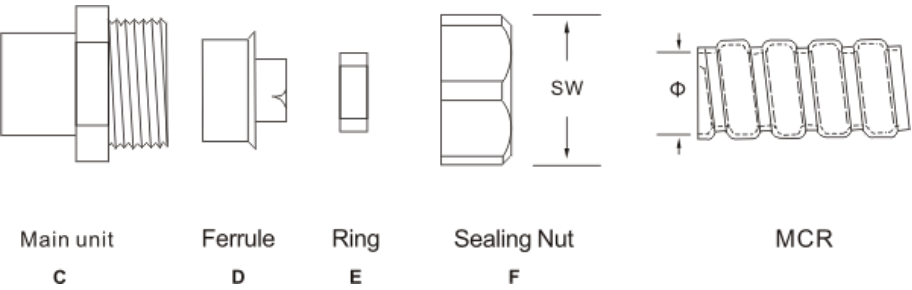
ITEM NO.	Matching metal hose(M)	Thick steel conduit(M)	Outer diameter x Wall thickness	Thin steel conduit (M)	Outer diameter x Wall thickness	Wrench (mm)
GD-DKJ-10	Φ10	#10		#12	12.76 x 1.60	24
GD-DKJ-12	Φ12(13)	#12	17.00 x 2.25	#15	15.87 x1.60	26
GD-DKJ-16	Φ15(16)	#15	21.25 x 2.75	#20	19.05 x 1.80	28
GD-DKJ-20	Φ20(19)	#20	26.75 x 2.75	#25	25.40 x 1.80	35
GD-DKJ-25	Φ25	#25	33.50 x 3.25	#32	31.75 x 1.80	42
GD-DKJ-32	Φ32	#32	42.25 x 3.25	#40	38.10 x 1.80	50
GD-DKJ-38	Φ38(40)	#40	48.00 x 3.50	#50	50.80 x 2.00	57
GD-DKJ-51	Φ51(50)	#50	60.00 x 3.50	#70	63.50 x 2.50	70
GD-DKJ-64	Φ64(70)	#70	75.50 x 3.75	#80	76.20 x 3.20	85
GD-DKJ-75	Φ75(80)	#80	88.50 x 4.00			100
GD-DKJ-100	Φ100	#100	114.00 x 4.00			125
GD-DKJ-125	Φ125	#125	140.00 x 4.50			150
GD-DKJ-150	Φ150	#150	165.00 x 4.50			180



Brass Female Thread Straight Fitting



Product material: Location C and F are made of nickel-plated brass;
D is made of E are made of chemigum iron.
Specification of thread: G (Metric thread can be customized).
Temperature: -40°C ~ +100°C
Property: Female thread type is suitable for connection with threaded steel
conduit or external thread connection.
Besides the following specifications, the size and thread standard can be varied
at your discretion as per requirements.



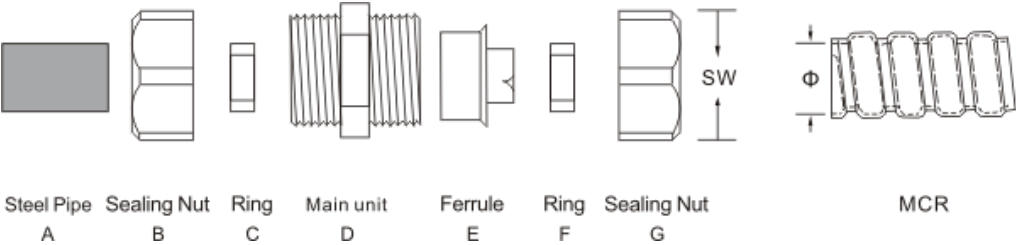
ITEM NO.	Matching metal hose (M)	Matching metal hose (G)	Thread (G)	Wrench (mm)
GD-DPN-M-13	Φ 13	3/8"	G3/8"	26
GD-DPN-M-16	Φ 16	1/2"	G1/2"	28
GD-DPN-M-20	Φ 20	3/4"	G3/4"	35
GD-DPN-M-25	Φ 25	1"	G1"	42
GD-DPN-M-32	Φ 32	1-1/4"	G1-1/4"	50
GD-DPN-M-38	Φ 38	1-1/2"	G1-1/2"	57
GD-DPN-M-51	Φ 51	2"	G2"	70
GD-DPN-M-64	Φ 64	2-1/2"	G2-1/2"	85
GD-DPN-M-75	Φ 75	3"	G3"	100
GD-DPN-M-100	Φ 100	4"	G4"	125
GD-DPN-M-125	Φ 125	5"	G5"	150
GD-DPN-M-150	Φ 150	6"	G6"	180



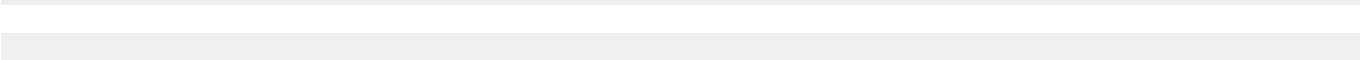
Brass Circlip Self Secured Fitting



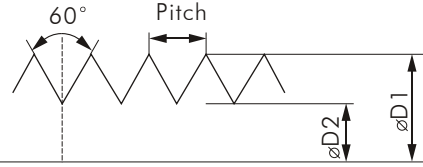
Product material: B,D,G are made of nickel-plated brass, C and F are made of chemigums,
E is made of iron.
Working temperature: -40°C ~ +100°C
Property:
1. nickel-plated brass, nice looking, compact structure and high strength.
2. Ferrule design make conduit connection tightly, easy assembly,and strong pull resistance.
3. Water resistant, dust resistant, inactive with salts, acid and alkali resistance,alcohols,
oils and greases as well as general solvent.
Besides the following specifications, the size and thread standard can be varied
at your discretion as per requirements.

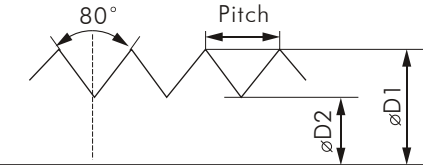


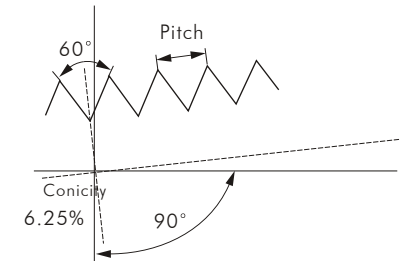
ITEM NO.	Matching metal hose(M)	Thick steel conduit(M)	Outer diameter x Wall thickness	Thin steel conduit (M)	Outer diameter x Wall thickness	Wrench (mm)
GD-DGJ-10	Φ10	#10		#12	12.76 x 1.60	22
GD-DGJ-12	Φ12(13)	#12	17.00 x 2.25	#15	15.87 x1.60	26
GD-DGJ-16	Φ15(16)	#15	21.25 x 2.75	#20	19.05 x 1.80	30
GD-DGJ-20	Φ20(19)	#20	26.75 x 2.75	#25	25.40 x 1.80	36
GD-DGJ-25	Φ25	#25	33.50 x 3.25	#32	31.75 x 1.80	43
GD-DGJ-32	Φ32	#32	42.25 x 3.25	#40	38.10 x 1.80	53
GD-DGJ-38	Φ38(40)	#40	48.00 x 3.50	#50	50.80 x 2.00	60
GD-DGJ-51	Φ51(50)	#50	60.00 x 3.50	#70	63.50 x 2.50	74
GD-DGJ-64	Φ64(70)	#70	75.50 x 3.75	#80	76.20 x 3.20	90
GD-DGJ-75	Φ75(80)	#80	88.50 x 4.00			103
GD-DGJ-100	Φ100	#100	114.00 x 4.00			134
GD-DGJ-125	Φ125	#125	140.00 x 4.50			160
GD-DGJ-150	Φ150	#150	165.00 x 4.50			195

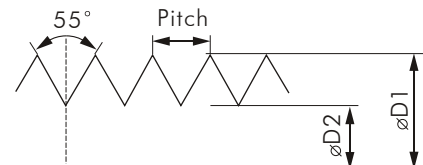


Technical Information

Metric ISO Thread Specifications	Size	Pitch mm	Outside-(ØD1) mm	Inside-(ØD2) mm	Thruhole mm
	M12x1,5	1,5	12	10,13	12,2
	M16x1,5	1,5	16	14,13	16,2
	M20x1,5	1,5	20	18,13	20,2
	M25x1,5	1,5	25	23,13	25,2
	M32x1,5	1,5	32	30,13	32,2
	M40x1,5	1,5	40	38,13	40,2
	M50x1,5	1,5	50	48,13	50,2
	M63x1,5	1,5	63	61,13	63,2
	M75x2	2	75	71,8	75,2

PG Thread Specifications	Size	Pitch mm	Outside-(ØD1) mm	Inside-(ØD2) mm	Thruhole mm
	PG7	1,270	12,5	11,28	12,7
	PG9	1,410	15,2	13,86	15,4
	PG11	1,410	18,6	17,26	18,8
	PG13,5	1,410	20,4	19,06	20,7
	PG16	1,410	22,5	21,16	22,8
	PG21	1,588	28,3	26,78	28,6
	PG29	1,588	37,0	35,48	37,4
	PG36	1,588	47,0	45,48	47,5
	PG42	1,588	54,0	52,48	54,5
	PG48	1,588	59,3	57,78	59,8

NPT Thread Specifications	Size	Pitch mm	Outside-(ØD1) mm	Inside-(ØD2) mm	Thruhole mm
	1/4" NPT	1,411	13,716	18	
	3/8" NPT	1,411	17,145	18	
	1/2" NPT	1,814	21,336	14	
	3/4" NPT	1,814	26,67	14	
	1" NPT	2,208	33,4	11 1/2	
	1 1/4" NPT	2,208	42,164	11 1/2	
	1 1/2" NPT	2,208	48,26	11 1/2	
	2" NPT	2,208	60,325	11 1/2	
	2 1/2" NPT	3,175	73,025	8	
	3" NPT	3,175	88,9	8	
	3 1/2" NPT	3,175	101,6	8	

British G(PF) Thread Specifications	Size	Pitch mm	Outside-(ØD1) mm	Inside-(ØD2) mm	Thruhole mm
	G(PF)1/ 4"	1,337	13,157	11,145	13,4
	G(PF)3/8"	1,337	16,662	14,950	17,0
	G(PF)1/2"	1,814	20,955	18,631	21,3
	G(PF)5/8"	1,814	26,441	24,117	26,8
	G(PF)1"	2,309	33,249	30,291	33,7
	G(PF)1 1/4"	2,309	41,910	38,952	42,4
	G(PF)1 1/2"	2,309	47,803	44,845	48,3
	G(PF)2"	2,309	59,614	56,656	60,2
	G(PF)2 1/2"	2,309	75,184	72,226	75,7
	G(PF)3"	2,309	87,884	84,926	88,5
	G(PF)3 1/2"	2,309	100,330	97,372	101,0
	G(PF)4"	2,309	113,030	110,072	114,0

Thank You
For Checking