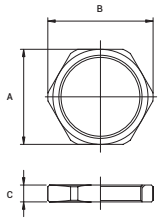
Locknut : XL Series

Material

- Stainless Steel or Steel & Brass
- THREAD : PF, NPT, METRIC 가능





Selection Table

Conduit Size	Dimension (mm)		
	A	B	C
1/2"(16C)	29	27	3
3/4"(22C)	36	33	3
1"(28C)	44	41	5
1-1/4"(36C)	55	60	5
1/2"(42C)	63	67	8
2"(54C)	76	69	8
2-1/2"(70C)	94	84	8
3"(82C)	106	97	8
4"(104C)	135	125	10

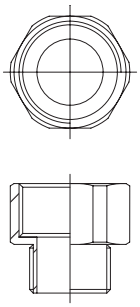
Socket : EXD Series (Protection Grade) Ex d IIC

Material

- Stainless Steel or Steel & Brass
- THREAD : PF, NPT, METRIC 가능



EXD



Selection Table

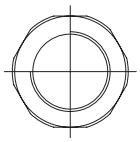
Ordering No.	Male Thread Size	Female Thread Size
EXD-1622	1/2"(16C)	3/4"(22C)
EXD-1628	1/2"(16C)	1"(28C)
EXD-2228	3/4"(22C)	
EXD-1636	1/2"(16C)	1 1/4"(36C)
EXD-2236	3/4"(22C)	
EXD-2836	1"(28C)	
EXD-1642	1/2"(16C)	1 1/2"(42C)
EXD-2242	3/4"(22C)	
EXD-2842	1"(28C)	
EXD-3642	1 1/4"(36C)	
EXD-1654	1 1/2"(16C)	2"(54C)
EXD-2254	3/4"(22C)	
EXD-2854	1"(28C)	
EXD-3654	1 1/4"(36C)	
EXD-4254	1 1/2"(42C)	
EXD-2870	1"(28C)	2 1/2"(70C)
EXD-3670	1 1/4"(36C)	
EXD-4270	1 1/2"(42C)	
EXD-5470	2"(54C)	
EXD-2882	1"(28C)	3"(82C)
EXD-3682	1 1/4"(36C)	
EXD-4282	1 1/2"(42C)	
EXD-5482	2"(54C)	
EXD-7082	2 1/2"(70C)	
EXD-5404	2"(54C)	4"(104C)
EXD-7004	2 1/2"(70C)	
EXD-8204	3"(82C)	

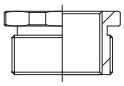
Reducer : EXR or EXR(R) Series (Protection Grade) Ex d IIC

Material

• Stainless Steel or Steel & Brass







EXR

Selection Table

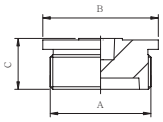
Ordering No.	Male Thread Size	Female Thread Size
EXR-2216	3/4"(22C)	1/2"(16C)
EXR-2816	1"(28C)	1/2"(16C)
EXR-2822		3/4"(22C)
EXR-3616	1 1/4"(36C)	1/2"(16C)
EXR-3622		3/4"(22C)
EXR-3628		1"(28C)
EXR-4216	1 1/2"(42C)	1/2"(16C)
EXR-4222		3/4"(22C)
EXR-4228		1"(28C)
EXR-4236		1 1/4"(36C)
EXR-5416	2"(54C)	1/2"(16C)
EXR-5422		3/4"(22C)
EXR-5428		1"(28C)
EXR-5436		1 1/4"(36C)
EXR-5442		1 1/2"(42C)

Plug : XP Series (Protection Grade) Ex db II C Gb, Ex eb IIC, Ex ta IIIC Da(IP66)

Material

• Aluminium





Selection Table

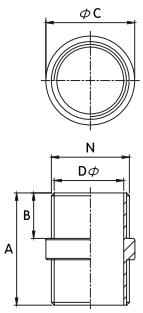
Conduit Size	Dimension (mm)		
	A	B	C
1/2"(16C)	1/2"	27.5	19
3/4" (22C)	3/4"	31.5	19
1"(28C)	1"	40.5	22
1 1/4"(36C)	1 1/4"	48.5	23
1 1/2"(42C)	1 1/2"	55	23
2"(54C)	2"	70	23

Nipple : XN Series (Protection Grade) Ex d IIC

Material

• Stainless Steel or Steel





Selection Table

Conduit Size	Dimension (mm)				
	N(N')	A	B	ØB	DØ
16C(1/2")	1/2"	42	14	21.5	16.4
22C(3/4")	3/4"	46.1	16.6	27.3	22
28C(1")	1"	52	18.1	34.2	28
36C(1-1/4")	1-1/4"	54.1	19.1	42.6	36
42C(1-1/2")	1-1/2"	58.5	22	48.7	42.3
54C(2")	2"	60.7	23.2	60.7	52.9
70C(2-1/2")	2-1/2"	65	25	76.2	67.3
82C(3")	3"	77.4	29.7	88.8	78.2
104C(4")	4"	91.3	39.5	114.5	103.4

Adapters & Accessories

Explosion-proof Fitting Accessories for Hazardous Location

Protection Grade
Ex d ⅡC / Ex e ⅡC / Ex tD A20 IP66

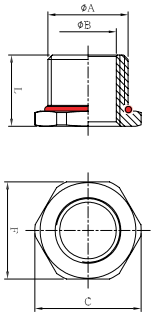


Reducer : EX-R (Protection Grade) Ex d ⅡC / Ex e ⅡC / Ex tD A20 IP66

Material

- Stainless Steel or Steel & Brass
- THREAD : PF, NPT, METRIC





EX-R

Selection Table

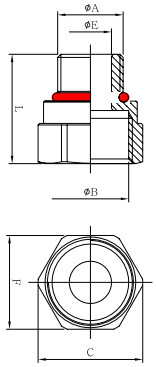
Conduit Size	Dimension (mm)				
	ØA	L	ØB	C	F
22C(3/4")×16C(1/2")	22C	21	16C	35	32
28C(1")×22C(3/4)"	28C	25	22C	41	38
36C(1-1/4")×28C(1")	36C	26	28C	52	48
42C(1-1/2")×36C(1-1/4")	42C	26	36C	60	55
54C(2")×42C(1-1/2")	54C	26	42C	71	65
70C(2-1/2")×54C(2")	70C	28	54C	92	85
82C(3")×70C(2-1/2")	82C	28	70C	106	98
104C(4")×82C(3")	104C	28	82C	132	123

Socket : EX-D Series (Protection Grade) Ex d ⅡC / Ex e ⅡC / Ex tD A20 IP66

Material

- Stainless Steel or Steel & Brass
- THREAD : PF, NPT, METRIC





EX-D

Selection Table

Conduit Size	Dimension (mm)					
	ØA	ØE	L	ØB	F	C
16C(1/2")×22C(3/4")	16C	13.5	42.0	22C	32	35
22C(3/4"×)28C(1")	22C	20.0	47.0	28C	38	41
28C(1")×36C(1-1/4")	28C	26.5	52.0	36C	48	52
36C(1-1/4")×42C(1-1/2")	36C	32.0	52.0	42C	55	60
42C(1-1/2")×54C(2")	42C	38.0	52.0	54C	65	71
54C(2")×70C(2-1/2")	54C	49.0	52.0	70C	85	92
70C(2-1/2")×82C(3")	70C	60.0	52.0	82C	98	106
82C(3")×104C(4")	82C	75.0	53.0	104C	123	132
104C × 104C	104C	95.0	53.5	104C	123	132