ISCSD-**

Il Shin Cable Sealing Device
ISCSD Series for Hazardous location

Protection Grade

Ex d ⅡC IP66 for Zone 1·2

ISCSD-F : ISCSD Only Flexible

ISCSD-G : ISCSD Only Gland



Specification

• ISCSD- (Flame-Proof Type)**

- SIZE : 16C(1/ 2")~104C(4")
- Material : Brass(Ni-Plated)
- Thread : PF, NPT, METRIC

• Flexible (General Type)

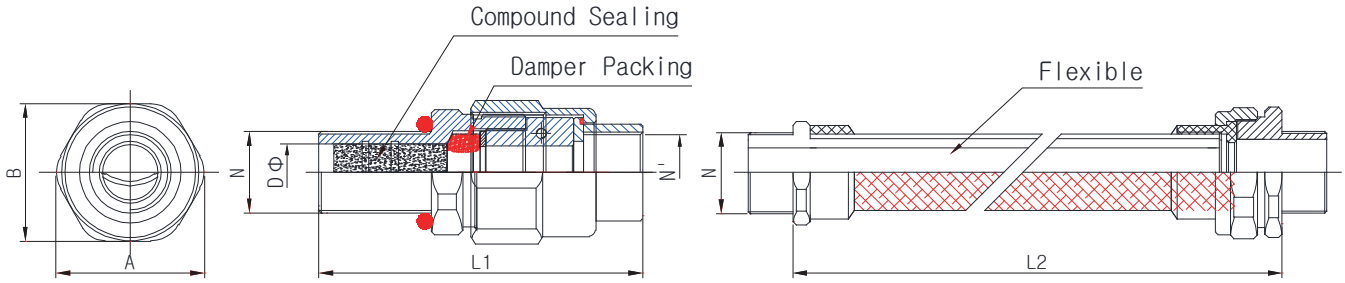
- SIZE : 16C(1/ 2")~104C(4")
- Flexible Tube : Stainless steel
- End Fitting : Stainless steel or Brass(Ni-Palted)
- Thread : PF, NPT, METRIC
- Enhanced Flexibilty & Drain Type

Standard Finish

- Natural of Stainless Steel
- Ni Plated

Note

- Explosion Proof Item STEEL CONDUIT and can be conveniently used for the connection.
- Use of FLEXIBLE TUBE can be natural drainage structure during condensation.
- IlShin Cable Sealing Device is an accredited explosion proof products.



Selection Table

Model No.	Conduit Size	Dimension (mm)							Cable Out Diameter	Weight
		N	N'	A	B	L1	DØ	L2		
ISCSD-16	16C(1/2")	1/2"	1/2"	37	34	80.5	15	500 ~ OVER	Φ11~13	0.619
ISCSD-22	22C(3/4")	3/4"	3/4"	41	38	83	20		Φ15~17	0.825
ISCSD-28	28C(1")	1"	1"	50	47	93.5	25		Φ20~22	1.252
ISCSD-36	36C(1-1/4")	1-1/4"	1-1/4"	58	55	101	33		Φ18~22 / Φ22~26	1.839
ISCSD-36	42C(1-1/2")	1-1/2"	1-1/2"	67	63	114	39		Φ23~27 / Φ27~31	2.595
ISCSD-54	54C(2")	2"	2"	80	75	117.5	51		Φ27~32/ Φ32~38	3.414
ISCSD-70	70C(2-1/2")	2-1/2"	2-1/2"	98	93	130	62		Φ41~46	5.713
ISCSD-82	82C(3")	3"	3"	114	108.5	133	77		Φ52~58	6.994
ISCSD-104	104C(4")	4"	4"	146	138	139	100		Φ64~70	11.497