



LOCK DEVICES FOR FUJIKIN PRODUCTS

Features

- ◎ フジキン製は他の製品と違う寸法のナットを採用しています。
- ◎ フジキン製をご使用される場合、
一般コードに修正し確認する必要があります。
- ◎ 超高純度(UHP)用 Metal Face Seal タイプだけに適用されます。
- ◎ 各パーツナンバーには接手とバルブは含まれてません。
- ◎ カタログにない製品も対応可能ですので、気軽に声かけてください。

Metal Face Seal Nut Size Comparison

Length (mm)	Female Nut (Union Nut)				Male Nut (Coupling)			
	Most Brands		F-Brand (JPN)		Most Brands		F-Brand (JPN)	
	Tube	Length	Tube	Length	Tube	Length	Tube	Length
1/8"	11.11	1/8" (3.2mm)	10.00	1/8"	9.50	1/8" (3.2mm)	10.00	
1/4"	19.10	1/4" (6.35mm)	19.00	1/4"	15.90	1/4" (6.35mm)	17.00	
1/2"	27.00	3/8" (9.52mm)	26.00	1/2"	23.80	3/8" (9.52mm)	23.00	
3/4"	38.10	3/4" (19.05mm)	38.00	3/4"	33.30	3/4" (19.05mm)	36.00	
1"	44.50			1"	41.30			

Products

For Straight Assembly

Size	Part Number
1/8"	SS-LDS-FR2-F
1/4"	SS-LDS-FR4-F
3/8"	SS-LDS-FR8-F
3/4"	SS-LDS-FR12-F

For Bulkhead Union

Size	Part Number
1/4"	SS-LDBU-FR4-F
3/8"	SS-LDBU-FR8-F
3/4"	SS-LDBU-FR12-F

For Union

Size	Part Number
1/8"	SS-LDU-FR2-F
1/4"	SS-LDU-FR4-F
3/8"	SS-LDU-FR8-F
3/4"	SS-LDU-FR12-F

For Union Elbow

Size	Part Number
1/4"	SS-LDE-FR4-F
3/8"	SS-LDE-FR8-F
3/4"	SS-LDE-FR12-F

For Union Tee

Size	Part Number
1/4"	SS-LDT-FR4-F
3/8"	SS-LDT-FR8-F
3/4"	SS-LDT-FR12-F

For Union Cross

Size	Part Number
1/4"	SS-LDC-FR4-F
3/8"	SS-LDC-FR8-F
3/4"	SS-LDC-FR12-F

For 2-Way Valve

Size	Part Number
1/4"	SS-LDV-FR4-***F
3/8"	SS-LDV-FR8-***F
3/4"	SS-LDV-FR12-***F

How to check the length of valve



For Valve - Plate Lock Type

Size	Part Number
1/4" Male	SS-LDV-FR4-P-F
3/8" Male	SS-LDV-FR4-P-F
1/4" Female	SS-LDV-FFR4-P-F
3/8" Female	SS-LDS-FFR8-P-F

How to order

S	S	-	L	D	C	M	-	F	R	4	-	F	R	4	-	B	R	-	1
Fitting/Valve Material		Product Type		Connection Type		Connection Size		Device Color		Additional Option		Special Code							
SS	For Steel Products	S	Straight Type	FR	Male Metal Face Seal	2	1/8" or 2mm	Nil	Standard Silver	Nil	No Option	Q1	Type 1						
PF	For PFA Products	BU	Bulkhead Type	FFR	Female Metal Face Seal	4	1/4" or 4mm	R	Red	60	Body Length for Valve ex:60mm w=60°	Q2	Type 2						
:	:	U	Union Type	FL	Fractional Lok	8	3/8", 1/2" or 8mm	B	Blue	P	Add Plate Option	:	:						
		E	Union Elbow	ML	Metric Lok	12	3/4" or 12mm	A	Orange	S	Bonnet Strap Lock	F	for F-Brand (JPN)						
		T	Union Tee	NS	Male NPT	16	1" or 16mm	G	Green	O	Handle Locking Option / Opened Type								
		C	Union Cross	FNS	Female NPT	:	:	Y	Yellow	C	Handle Locking Option / Closed Type								
		CM	Male Connector	PF	PFA Fitting Ends			:	:	L	LOTO Safety Set (Strap & Bracket Cover_								
		ME	Male Elbow	BN	Bonnet Hold					HD	Round Valve Handle								
		TC	Tube Cap	:	:					:	:								
		V	Standard Valves																
		HV	Hex Ball Valve																
		:	:																