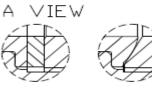


# ENGLISH

## Datasheet Union F/F, 1/4"

### RS Stock number 499-3417

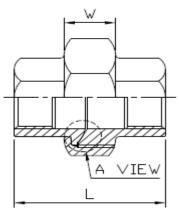


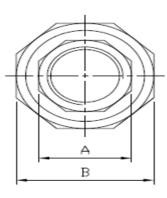


Conical union



Conical union with conical seat





1/8"~1/4" Hexagon 3/8"~1" Octagon 1-1/4"~4" Decagon

### Standard Pattern

SIZE	1/8"		1/4"		3/8"		1/2"		3/4"		1"		1-1/4"		1-1/2"		2"		2-1/2"		3"		4"	
	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in								
L	34.5	1.36	34.5	1.36	37.6	1.48	38.6	1.52	44	1.73	51	2.01	58	2.28	59	2.32	61.5	2.42	71	2.8	90	3.54	97	3.82
Α	17.2	0.68	17.5	0.69	20.5	0.81	26.5	1.04	31.2	1.23	38	1.5	47.5	1.87	54	2.13	67	2.64	83	3.27	96	3.78	122.5	4.82
в	28	1.1	28	1.1	34	1.34	39.2	1.54	46	1.81	55	2.17	63.2	2.49	71	2.8	85	3.35	105.5	4.15	123.7	4.87	153.5	6.04
w	12.2	0.48	12.2	0.48	15	0.59	15	0.59	15	0.59	17	0.67	20	0.79	20	0.79	20.8	0.82	24	0.94	28	1.1	33	1.3

Tolerance: <u>+0.5mm(1/8"~2")</u>

<u>+0.8mm(2-1/2"~4")</u>

#### Economic Pattern

SIZE	1/8"		1/4"		3/8"		1/2"		3/4"		1"		1-1/4"		1-1/2"		2"		2-1/2"		3"		4"	
	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in								
L	34.5	1.36	34.5	1.36	37.6	1.48	38.6	1.52	44	1.73	51	2.01	58	2.28	59	2.32	61.5	2.42	71	2.8	90	3.54	97	3.82
Α	16.5	0.65	16.5	0.65	20	0.79	25	0.98	30	1.18	36	1.42	45	1.77	52	2.05	64	2.52	80	3.15	93	3.66	118	4.65
в	27	1.06	27	1.06	30	1.18	36	1.42	41	1.61	50	1.97	57.5	2.26	65	2.56	77	3.03	96	3.78	112	4.41	138	5.43
w	12.2	0.48	12.2	0.48	15	0.59	15	0.59	15	0.59	17	0.67	20	0.79	20	0.79	20.8	0.82	24	0.94	28	1.1	33	1.3

Tolerance: <u>+0.5mm(1/8"~2")</u>

<u>+</u>0.8mm(2-1/2"~4")

RS, Professionally Approved Products, gives you professional quality parts across all products categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.