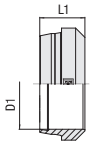
B

Cutting Ring
Type FI-S (Single-Edge) ▪ Series LL
Type FI-DS (Double-Edge) ▪ Series L / S



Ordering Codes

***FI-DS*-10*L*-W3**

* Cutting Ring	Single-Edge Version	**FI-S**
	Double-Edge Version	**FI-DS**
* Outside Tube Diameter D1 (in mm)		**-10**
* Series	Extra-Light Series	**LL**
	Light Series	**L**
	Heavy Series	**S**
* Material Code	Steel, zinc/nickel-plated	**-W3**

Please contact STAUFF for alternative materials and surface finishings.

Series	Tube OD (mm/in) D1	PN (bar/PSI)	Dimensions (mm/in) L1	Weight (kg/lbs) ca. per 100²	Ordering Codes Double-Edge Cutting Ring	Single-Edge Cutting Ring
LL	4	100	6	0,04		FI-S-04LL-W3
	.16	1450	.24	.09		
	6	100	7	0,08		FI-S-06LL-W3
	.24	1450	.28	.18		
	8	100	7	0,1		FI-S-08LL-W3
	.31	1450	.28	.22		
	10	100	7	0,12		FI-S-10LL-W3
	.39	1450	.28	.26		
	12	100	7,5	0,15		FI-S-12LL-W3
	.47	1450	.30	.33		
L	6	500	9,5	0,21	FI-DS-06L/S-W3	
	.24	7250	.37	.46		
	8	500	9,5	0,26	FI-DS-08L/S-W3	
	.31	7250	.37	.57		
	10	500	10	0,34	FI-DS-10L/S-W3	
	.39	7250	.39	.75		
	12	400	10	0,44	FI-DS-12L/S-W3	
	.47	5800	.39	.97		
	15	400	10	0,54	FI-DS-15L-W3	
	.59	5800	.39	1.19		
	18	400	10	0,71	FI-DS-18L-W3	
	.71	5800	.39	1.56		
	22	250	11,5	1,01	FI-DS-22L-W3	
	.87	3625	.45	2.22		
	28	250	11,5	1,23	FI-DS-28L-W3	
	1.10	3625	.45	2.71		
	35	250	13,5	2,35	FI-DS-35L-W3	
	1.38	3625	.53	5.17		
	42	250	13,5	2,69	FI-DS-42L-W3	
	1.65	3625	.53	5.92		
S	6	800	9,5	0,21	FI-DS-06L/S-W3	
	.24	11600	.37	.46		
	8	800	9,5	0,26	FI-DS-08L/S-W3	
	.31	11600	.37	.57		
	10	800	10	0,34	FI-DS-10L/S-W3	
	.39	11600	.39	.75		
	12	630	10	0,44	FI-DS-12L/S-W3	
	.47	9135	.39	.97		
	14	630	10,5	0,63	FI-DS-14S-W3	
	.55	9135	.41	1.39		
	16	630	10,5	0,69	FI-DS-16S-W3	
	.63	9135	.41	1.52		
	20	400	12,5	1,26	FI-DS-20S-W3	
	.79	5800	.49	2.77		
	25	400	12,5	1,52	FI-DS-16S-W3	
	.98	5800	.49	3.34		
	30	400	13,5	2,06	FI-DS-20S-W3	
	1.18	5800	.53	4.53		
	38	400	13,5	2,54	FI-DS-16S-W3	
	1.50	5800	.53	5.59		