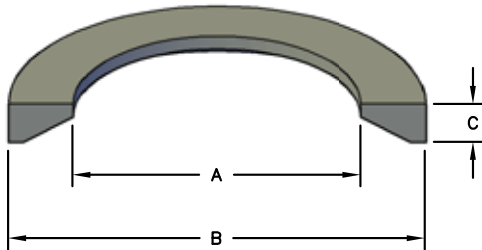


# Style DIN Connector Rings



## DIN 3869 Profile Rings - Fluid Connectors

DIN 3869 profile rings are axially static soft seals in combination with threaded elements. They are molded from elastomers used for sealing threaded tube connections and fittings. Most common application, construction machinery, hydraulic presses, injection machines, etc. The DIN3869 is offered in two materials, an NBR 85 Shore A (black finish), and FKM 80 Shore A (green finish).



### SEAL INFORMATION

MATERIAL	COLOR	TEMP RANGE
85A NBR	BLACK	-30° TO +100° C -22° TO +212° F
VITON (FKM)	GREEN	-20° TO +200° C -4° TO +392° F

Part Number	Nominal Size	Thread	A Inside Diameter	B Outside Diameter	C Height	Package Quantity	List Price
DIN3869-M8X1	8	M8 x 1	6.50	9.90	1.00	5	\$ 1.61
DIN3869-M10X1	10	M10 x 1	8.40	11.90	1.00	5	0.98
DIN3869-M12X1.5	12	M12 x 1.5	9.80	14.40	1.50	5	0.98
DIN3869-M14X1.5	14	M14 x 1.5	11.60	16.50	1.50	5	1.27
DIN3869-M16X1.5	16	M16 x 1.5	13.80	18.90	1.50	5	1.27
DIN3869-M17X1.5	17	M17 x 1.5	14.70	18.90	1.50	5	1.27
DIN3869-M18X1.5	18	M18 x 1.5	15.70	20.90	1.50	5	1.38
DIN3869-M20X1.5	20	M20 x 1.5	17.80	22.90	1.50	5	1.61
DIN3869-M21X1.5	21	M21 x 1.5	18.50	23.90	1.50	5	1.90
DIN3869-M22X1.5	22	M22 x 1.5	19.60	24.30	1.50	5	1.92
DIN3869-M27X2	27	M27 x 2	23.90	29.20	2.00	5	1.84
DIN3869-M30X2	30	M30 x 2	27.70	32.70	2.00	2	3.84
DIN3869-M33X2	33	M33 x 2	29.70	35.70	2.00	2	1.15
DIN3869-M42X2	42	M42 x 2	38.80	45.80	2.00	2	1.91
DIN3869-M48X2	48	M48 x 2	44.70	50.70	2.00	2	2.44
DIN3869-M8X1-V	8	M8 x 1	6.50	9.90	1.00	5	3.51
DIN3869-M10X1-V	10	M10 x 1	8.40	11.90	1.00	5	3.51
DIN3869-M12X1.5-V	12	M12 x 1.5	9.80	14.40	1.50	5	5.75
DIN3869-M14X1.5-V	14	M14 x 1.5	11.60	16.50	1.50	5	5.75
DIN3869-M16X1.5-V	16	M16 x 1.5	13.80	18.90	1.50	2	2.94
DIN3869-M18X1.5-V	18	M18 x 1.5	15.70	20.90	1.50	2	3.20
DIN3869-M20X1.5-V	20	M20 x 1.5	17.80	22.90	1.50	2	4.09
DIN3869-M21X1.5-V	21	M21 x 1.5	18.50	23.90	1.50	2	4.35
DIN3869-M22X1.5-V	22	M22 x 1.5	19.60	24.30	1.50	2	4.47
DIN3869-M27X2-V	27	M27 x 2	23.90	29.20	2.00	2	4.74
DIN3869-M30X2-V	30	M30 x 2	27.70	32.70	2.00	2	8.05

To view additional new product offerings, go to the Hercules website at [www.HerculesCA.ca](http://www.HerculesCA.ca) and click "What's New", or call your regional sales team to place your order directly at **800.665.7325 (Barrie)** or **800.565.6534 (Dorval)**.