

O-RINGS

Perbunan, PTFE & VITON® in PG Sizes



SKINDICHT® Perbunan® O-Rings

Perbunan® O-rings provide safe sealing against oil, dust and water when placed on the fastening threads of the connector.



Technical Data:

 Materials: Perbunan (NBR)
Ozone & UV Resistant

 Temperature: -20°C to + 100°C

Part Number	Thread Type & Size	Inner Diameter		Thickness		Standard Pack Size
		inches	mm	inches	mm	
53001010	PG-7	0.394	10	.059	1.5	100
53102011	PG-9	0.512	13	.059	1.5	100
53001020	PG-11	0.630	16	.059	1.5	100
52005740	PG-13	0.709	18	.059	1.5	100
53001030	PG-16	0.787	20	.059	1.5	100
52005750	PG-21	1.024	26	.079	2.0	100
53001040	PG-29	1.339	34	.079	2.0	50
52005760	PG-36	1.732	44	.079	2.0	50
53001050	PG-42	1.969	50	.079	2.0	50
52005770	PG-48	2.165	55	.079	2.0	50

Perbunan® is a registered trademark of BAYER AG

SKINDICHT® JT PTFE O-Rings

JT PTFE O-rings provide safe sealing against oil, water, alkalis, acids, solvents and virtually all chemicals when placed on the fastening threads of a connector. They are suitable for food and dairy applications and have a wide temperature range.



Technical Data:

 Materials: PTFE

 Temperature: -120°C to + 250°C
short term up to +300°C

Part Number	Thread Type & Size	Inner Diameter inches	Outer Diameter inches	Thickness		Standard Pack Size
				inches	mm	
53801035	PG-7	0.492	0.650	.079	2	100
53801045	PG-9	0.598	0.748	.079	2	100
53801055	PG-11	0.732	0.886	.079	2	100
53801065	PG-13	0.803	0.984	.079	2	100
53801075	PG-16	0.886	1.063	.079	2	100
53801085	PG-21	1.114	1.319	.118	3	50
53801095	PG-29	1.457	1.713	.118	3	50
53801105	PG-36	1.850	2.165	.118	3	25
53801115	PG-42	2.126	2.480	.118	3	25
53801125	PG-48	2.335	2.717	.118	3	25

SKINDICHT® VITON® O-Ring

VITON® O-rings provide safe sealing against oil, water, alkalis, acids, solvents and virtually all chemicals when placed on the fastening threads of a connector. They are also suitable for food and dairy applications and have a wide temperature range.



Technical Data:

 Materials: FKM
Fluoroelastomer (Green)

 Temperature: -20°C to + 200°C

Part Number	Thread Type & Size	Inner Diameter		Thickness		Standard Pack Size
		inches	mm	inches	mm	
52023607	PG-7	.394	10	.059	1.5	100
52122011	PG-9	.512	13	.059	1.5	100
52023602	PG-11	.630	16	.059	1.5	100
52023601	PG-13	.709	18	.059	1.5	100
52023603	PG-16	.787	20	.059	1.5	50
52023604	PG-21	1.024	26	.079	2.0	50
52023606	PG-29	1.339	34	.079	2.0	50
52023608	PG-36	1.732	44	.079	2.0	25
52023609	PG-42	1.969	50	.079	2.0	25
52023611	PG-48	2.165	55	.079	2.0	25

Viton® is a registered trademark of DuPont de Nemour