

Standard series fittings

SAE Flanges

Seals for 3000/6000 PSI flange



Material: Polyurethane

Temperature: Max.200°C

Max. working Pressure: 350 bar

Part n°	Ø outer	Ø in	Size	Height (mm)
JBR08	25.40	17.02	1/2"	2.79
JBR12	31.72	23.36	3/4"	2.79
JBR16	39.62	31.24	1"	2.79
JBR20	44.45	36.07	1"1/4	2.79
JBR24	53.98	45.34	1"1/2	2.79
JBR32	63.50	54.86	2"	2.79

PROPERTIES	METHOD	MEASURE UNIT	SPECIFICATIONS	FOUND DATA
Melt flow index	ISO 1133	g/10' 220°C 3,80 Kg	15 -40	20
Hardeness Shore A	DIN 53505		92,0 -96,0	95.9
Tensile strength	DIN 53504	Mpa	>=30	35
Modulus 100%	DIN 53504	Mpa	>=7	11
Modulus 300%	DIN 53504	Mpa	>=15	23
Elongation at brake	DIN 53504	%	>=425	502