



SKF Sealing Ring for Needle Bearing Single lip Series: G

G design radial shaft seals are made of acrylonitrile-butadiene rubber (NBR). The seals for shaft diameters ≥ 8 mm are reinforced with sheet steel. The rubber outside diameter enhances the seal around the housing bore and reduces the risk of damage to the seal and housing during installation and removal. To attain an adequate degree of rigidity for seals for shaft diameters ≤ 7 mm, the rubber material is metal cased. These seals are identified by the designation suffix S.

If the seal is to be used primarily for lubricant retention it should be mounted with the lip facing inward. If the primary purpose of the seal is to exclude contaminants, the lip should face outward, away from the bearing.

Characteristics

Series: G

Execution: Single lip

Metal reinforcement: Yes

Material: NBR

Operating temperature: -30 / 110

Manufacturer ID	Inner diameter mm	Outer diameter mm	Width mm	Article
G 8X12X3	8	12	3	23765220
G 8X15X3	8	15	3	24003405
G 9X13X3	9	13	3	24003406
G 12X16X3	12	16	3	23765189
G 12X19X3	12	19	3	23765191
G 13X19X3	13	19	3	24003394
G 14X20X3	14	20	3	23765192
G 14X22X3	14	22	3	23765193
G 15X21X3	15	21	3	23765194
G 15X23X3	15	23	3	23765195
G 16X22X3	16	22	3	23765196
G 16X24X3	16	24	3	24003395
G 17X25X3	17	25	3	23765197
G 18X24X3	18	24	3	23765198
G 18X26X4	18	26	4	24003396
G 20X26X4	20	26	4	23765200
G 20X28X4	20	28	4	23765201
G 22X28X4	22	28	4	23765202
G 22X30X4	22	30	4	23765203
G 24X32X4	24	32	4	24003397
G 25X32X4	25	32	4	23765204
G 25X33X4	25	33	4	24003398
G 25X35X4	25	35	4	23765205
G 26X34X4	26	34	4	23765206
G 28X35X4	28	35	4	24003399
G 28X37X4	28	37	4	23765207
G 30X37X4	30	37	4	23765208
G 30X40X4	30	40	4	24003400
G 32X42X4	32	42	4	23765209
G 35X42X4	35	42	4	23765210
G 35X45X4	35	45	4	23765211
G 37X47X4	37	47	4	23765212
G 38X48X4	38	48	4	23765213
G 40X47X4	40	47	4	23765214

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Manufacturer ID	Inner diameter	Outer diameter	Width	Article
	mm	mm	mm	
G 40X50X4	40	50	4	23765215
G 40X52X5	40	52	5	23765216
G 45X52X4	45	52	4	23765217
G 43X53X4	45	53	4	13199983
G 45X55X4	45	55	4	23765218
G 50X58X4	50	58	4	24003402
G 50X62X5	50	62	5	24003403
G 55X63X5	55	63	5	23765219
G 70X78X5	70	78	5	24003404

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