

Material  
Seal ring DIN 46320-6

or  
Seal ring DIN 46320-7  
(multiperforated)  
Protection

Operating  
Temperature



Nickel plated brass  
Soft rubber / Buna-N

Buna-N



IP 54 (NEMA 2),  
with thread seal ring IP 65 (NEMA 4x)  
-20 °C – 60 °C (-4 °F – 140 °F) /  
-20 °C – 80 °C (-4 °F – 176 °F) (Buna-N)



#### With seal ring DIN 46320-6

AG	GL mm	H mm			Number Soft rubber	Number Buna-N
M 12 x 1,5	5	22	14/16	6 - 8	1.105.1200.50	1.105.1200.51
M 16 x 1,5	5	25	18/19	8 - 10	1.105.1600.50	1.105.1600.51
M 20 x 1,5	6	26	22/22	10 - 12	1.105.2000.50	1.105.2000.51
M 20 x 1,5	6	27,5	22/24	12 - 14	1.105.2013.50	1.105.2013.51
M 20 x 1,5	6	28,5	24/26	13 - 15	1.105.2016.50	1.105.2016.51
M 25 x 1,5	6	33	30/33	17 - 19	1.105.2500.50	1.105.2500.51
M 32 x 1,5	6	36	39/42	26 - 27	1.105.3200.50	1.105.3200.51
M 40 x 1,5	7	41	50/52	33 - 35	1.105.4000.50	1.105.4000.51
M 50 x 1,5	8	45	57/59	39 - 41	1.105.5000.50	1.105.5000.51
M 63 x 1,5	9	48	66/64	43 - 45	1.105.6300.50	1.105.6300.51
PG 7	5	22	14/16	6 - 8	1.105.0700.01	1.105.0703.01
PG 9	6	25	17/19	8 - 10	1.105.0900.01	1.105.0903.01
PG 11	6	26	20/22	10 - 12	1.105.1100.01	1.105.1103.01
PG 13,5	6,5	27,5	22/24	12 - 14	1.105.1300.01	1.105.1303.01
PG 16	6,5	28,5	24/26	14 - 16	1.105.1600.01	1.105.1603.01
PG 21	7	33	30/33	17 - 19	1.105.2100.01	1.105.2103.01
PG 29	8	36	40/42	26 - 28	1.105.2900.01	1.105.2903.01
PG 36	9	41	50/52	33 - 35	1.105.3600.01	1.105.3603.01
PG 42	10	45	57/59	39 - 41	1.105.4200.01	1.105.4203.01
PG 48	10	48	64/64	43 - 45	1.105.4800.01	1.105.4803.01

#### With multiperforated seal ring DIN 46320-7 Buna-N

AG	GL mm	H mm			Number Buna-N
M 16 x 1,5	5	25	18/19	6,5 - 10	1.105.1600.52
M 20 x 1,5	6	26	22/22	7,5 - 12	1.105.2000.52
M 20 x 1,5	6	27,5	22/24	8,5 - 13,5	1.105.2013.52
M 20 x 1,5	6	28,5	24/26	10,5 - 15	1.105.2016.52
M 25 x 1,5	6	33	30/33	13 - 20	1.105.2500.52
M 32 x 1,5	6	36	39/42	19 - 28	1.105.3200.52
M 40 x 1,5	7	41	50/52	24 - 34	1.105.4000.52
M 50 x 1,5	8	45	57/59	34 - 40	1.105.5000.52
M 63 x 1,5	9	48	66/64	39 - 46	1.105.6300.52
PG 9	6	25	17/19	6,5 - 10	1.105.0901.01
PG 11	6	26	20/22	7,5 - 12	1.105.1101.01
PG 13,5	6,5	27,5	22/24	8,5 - 13,5	1.105.1301.01
PG 16	6,5	28,5	24/26	10,5 - 16	1.105.1601.01
PG 21	7	33	30/33	13 - 20	1.105.2101.01
PG 29	8	36	40/42	19 - 28	1.105.2901.01
PG 36	9	41	50/52	24 - 34	1.105.3601.01
PG 42	10	45	57/59	34 - 40	1.105.4201.01
PG 48	10	48	64/64	39 - 46	1.105.4801.01

