

MAX. COOLANT PRESSURE 7MPa



Reliable coolant supply to the tool tip!
Unique design increases sealing performance with higher coolant pressure to create a "perfect seal".
Remove the PS Ring, to supply coolant to the cutting tool periphery.

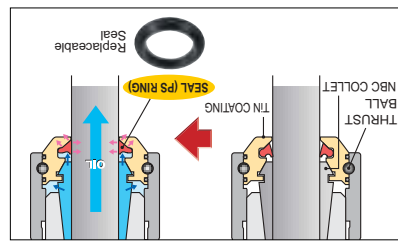
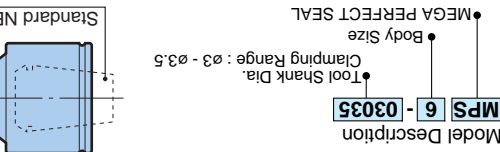


2way coolant

Through Tools Jet Through Without PS RING With PS RING

[PS RING]
Model Description
PS -0304
PS Ring
• Replaceable seal is installed in the MEGA PERFECT SEAL
Replacement seal is recommended when coolant leaks due to damage of the PS Ring

MEGA PERFECT SEAL PAT. Sealed collet nut for coolant-through tools



Model	Cutter Shank Dia. L1	Collet Model
MPS 6-03035	3 - 3.5	NBC 6-3 - 3.75
-0304	3 - 4	
-04045	4 - 4.5	
-0405	4 - 5	
-05055	5 - 5.5	
-0506	5 - 6	
MPS 8-03035	3 - 3.5	NBC 8-3 - 4
-0304	3 - 4	
-04045	4 - 4.5	
-0405	4 - 5	
-05055	5 - 5.5	
-0506	5 - 6	
MPS 10-03035	3 - 3.5	NBC10-3 - 4
-0304	3 - 4	
-04045	4 - 4.5	
-0405	4 - 5	
-05055	5 - 5.5	
-0506	5 - 6	
-06065	6 - 6.5	
-0607	6 - 7	
-07075	7 - 7.5	
-0708	7 - 8	
MPS 13-03035	3 - 3.5	NBC13-3 - 4
-0304	3 - 4	
-04045	4 - 4.5	
-0405	4 - 5	
-05055	5 - 5.5	
-0506	5 - 6	
-06065	6 - 6.5	
-0607	6 - 7	
-07075	7 - 7.5	
-0708	7 - 8	
-08085	8 - 8.5	
-0809	8 - 9	
-08095	8 - 9.5	
-0910	9 - 10	
-10105	10 - 10.5	
-1011	10 - 11	
-11115	11 - 11.5	
-1112	11 - 12	
-12125	12 - 12.5	
-1213	12 - 13	
-1314	13 - 14	
-1415	14 - 15	
-1516	15 - 16	
-1617	16 - 17	
-1718	17 - 18	
-1819	18 - 19	
-1920	19 - 20	

1 package contains 5 pcs. (1 size).

Model	Corresponding MPS Model	Model	Corresponding MPS Model
0708	MPS -03035,0304	PS-0809	MPS -08085,0809
0607	06065,0607	1112	11115,1112
0506	05055,0506	1011	10105,1011
0405	04045,0405	0910	09095,0910
PS-0304	PS -03035,0304	PS-1314	MPS -1314
Model	Corresponding MPS Model	Model	Corresponding MPS Model
1213	07075,0708	1213	12125,1213
1112	11115,1112	1617	1617
1011	10105,1011	1516	1516
0910	09095,0910	1415	1415
PS-0809	MPS -08085,0809	1718	1718
1213	12125,1213	1819	1819
1112	11115,1112	1920	1920

• 1 pce. of PS Ring is included.
• To supply coolant to the periphery of the cutting tool, Adjusting Screw should not be mounted.

Model	Cutter Shank Dia. L1	Collet Model
MPS16-03035	3 - 3.5	NBC16-3 - 4
-0304	3 - 4	
-04045	4 - 4.5	
-0405	4 - 5	
-05055	5 - 5.5	
-0506	5 - 6	
-06065	6 - 6.5	
-0607	6 - 7	
-07075	7 - 7.5	
-0708	7 - 8	
-08085	8 - 8.5	
-0809	8 - 9	
-09095	9 - 9.5	
-0910	9 - 10	
-10105	10 - 10.5	
-1011	10 - 11	
-11115	11 - 11.5	
-1112	11 - 12	
-12125	12 - 12.5	
-1213	12 - 13	
-1314	13 - 14	
-1415	14 - 15	
-1516	15 - 16	
MPS20-03035	3 - 3.5	NBC20-3 - 4
-0304	3 - 4	
-04045	4 - 4.5	
-0405	4 - 5	
-05055	5 - 5.5	
-0506	5 - 6	
-06065	6 - 6.5	
-0607	6 - 7	
-07075	7 - 7.5	
-0708	7 - 8	
-08085	8 - 8.5	
-0809	8 - 9	
-09095	9 - 9.5	
-0910	9 - 10	
-10105	10 - 10.5	
-1011	10 - 11	
-11115	11 - 11.5	
-1112	11 - 12	
-12125	12 - 12.5	
-1213	12 - 13	
-1314	13 - 14	
-1415	14 - 15	
-1516	15 - 16	
MPS20-03035	3 - 3.5	NBC20-3 - 4
-0304	3 - 4	
-04045	4 - 4.5	
-0405	4 - 5	
-05055	5 - 5.5	
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