PTFE PISTON SEAL JSPGO



Advantages:

- -No stick-slip effect when starting for smooth operation
- -Low friction and high wear resistance ensure long service life.
- -Min. Static and dynamic friction coefficient ensure high speed
- -Simple groove design, one-piece piston possible.
- -Suitable for most hydraulic fluids
- -Available for all cylinder diameter up to 500 mm

ITEM	OD	Н
SPGO	30	3.2
SPGO	35	3.2
SPGO	40	3.2
SPGO	45	3.2
SPGO	28	4.2
SPGO	30	4.2
SPGO	32	4.2
SPGO	35	4.2
SPGO	40	4.2
SPGO	45	4.2
SPGO	50	4.2
SPGO	55	4.2
SPGO	60	4.2
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SPGO	63	4.2
SPGO	65	4.2
SPGO	70	4.2
SPGO	75	4.2
SPGO	80	4.2
SPGO	40	6.3
SPGO	45	6.3
SPGO	50	6.3
SPGO	55	6.3
SPGO	60	6.3
SPGO	63	6.3
SPGO	65	6.3
SPGO	70	6.3
SPGO	75	6.3
SPGO	80	6.3
SPGO	85	6.3
SPGO	90	6.3
SPGO	95	6.3
SPGO	100	6.3
SPGO	105	6.3
SPGO	110	6.3
SPGO	115	6.3
SPGO	120	6.3
SPGO	120	6.3
SPGO	130	
SPGO	130	6.3 6.3
SPGO	140	6.3
SPGO	150	6.3
SPGO	160	6.3
SPGO	180	6.3
SPGO	80	8.1
SPGO	85	8.1
SPGO	90	8.1
SPGO	95	8.1
SPGO	100	8.1
SPGO	105	8.1
SPGO	110	8.1
SPGO	115	8.1
SPGO	120	8.1
SPGO	125	8.1
SPGO	130	8.1

SPGO 140 8.1 SPGO 145 8.1 SPGO 150 8.1 SPGO 155 8.1 SPGO 160 8.1 SPGO 165 8.1 SPGO 170 8.1 SPGO 175 8.1 SPGO 180 8.1 SPGO 180 8.1 SPGO 190 8.1 SPGO 190 8.1 SPGO 200 8.1 SPGO 200 8.1 SPGO 200 8.1 SPGO 200 8.1 SPGO 20 8.1 SPGO 8.1 SPGO 8.1 <	SPGO	135	8.1
SPGO 145 8.1 SPGO 150 8.1 SPGO 155 8.1 SPGO 160 8.1 SPGO 165 8.1 SPGO 170 8.1 SPGO 175 8.1 SPGO 180 8.1 SPGO 185 8.1 SPGO 200 8.1 SPGO 200 8.1 SPGO 200 8.1 SPGO 200 8.1 SPGO 220 8.1 SPGO 220 8.1 SPGO 230 8.1 SPGO 230 8.1 SPGO 240 8.1 SPGO 250 8.1 SPGO 250 8.1 SPGO 260 8.1 SPGO 270 8.1 SPGO 300 8.1 SPGO 310 8.1 SPGO 310			
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SPGO 155 8.1 SPGO 160 8.1 SPGO 165 8.1 SPGO 170 8.1 SPGO 175 8.1 SPGO 180 8.1 SPGO 180 8.1 SPGO 190 8.1 SPGO 200 8.1 SPGO 220 8.1 SPGO 220 8.1 SPGO 230 8.1 SPGO 240 8.1 SPGO 250 8.1 SPGO 260 8.1 SPGO 280 8.1 SPGO 280 8.1 SPGO 300 8.1 SPGO 310 8.1 SPGO 310 8.1 SPGO 340			
SPGO 160 8.1 SPGO 165 8.1 SPGO 170 8.1 SPGO 175 8.1 SPGO 180 8.1 SPGO 180 8.1 SPGO 190 8.1 SPGO 200 8.1 SPGO 210 8.1 SPGO 220 8.1 SPGO 220 8.1 SPGO 220 8.1 SPGO 230 8.1 SPGO 230 8.1 SPGO 240 8.1 SPGO 250 8.1 SPGO 250 8.1 SPGO 260 8.1 SPGO 280 8.1 SPGO 280 8.1 SPGO 300 8.1 SPGO 300 8.1 SPGO 310 8.1 SPGO 340 8.1 SPGO 340			
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SPGO 170 8.1 SPGO 175 8.1 SPGO 180 8.1 SPGO 185 8.1 SPGO 190 8.1 SPGO 200 8.1 SPGO 210 8.1 SPGO 220 8.1 SPGO 225 8.1 SPGO 240 8.1 SPGO 240 8.1 SPGO 250 8.1 SPGO 260 8.1 SPGO 270 8.1 SPGO 280 8.1 SPGO 290 8.1 SPGO 300 8.1 SPGO 310 8.1 SPGO 310 8.1 SPGO 320 8.1 SPGO 340 8.1 SPGO 350 8.1 SPGO 360 8.1 SPGO 140 9.7 SPGO 150			
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SPGO 185 8.1 SPGO 190 8.1 SPGO 200 8.1 SPGO 210 8.1 SPGO 220 8.1 SPGO 225 8.1 SPGO 230 8.1 SPGO 240 8.1 SPGO 250 8.1 SPGO 260 8.1 SPGO 270 8.1 SPGO 280 8.1 SPGO 290 8.1 SPGO 300 8.1 SPGO 310 8.1 SPGO 310 8.1 SPGO 320 8.1 SPGO 340 8.1 SPGO 350 8.1 SPGO 360 8.1 SPGO 140 9.7 SPGO 150 9.7 SPGO 150 9.7 SPGO 180 9.7 SPGO 100	SPGO	175	
SPGO 190 8.1 SPGO 200 8.1 SPGO 210 8.1 SPGO 220 8.1 SPGO 225 8.1 SPGO 230 8.1 SPGO 240 8.1 SPGO 250 8.1 SPGO 260 8.1 SPGO 270 8.1 SPGO 280 8.1 SPGO 290 8.1 SPGO 300 8.1 SPGO 310 8.1 SPGO 310 8.1 SPGO 320 8.1 SPGO 340 8.1 SPGO 340 8.1 SPGO 360 8.1 SPGO 140 9.7 SPGO 150 9.7 SPGO 160 9.7 SPGO 180 9.7 SPGO 100 7.2 SPGO 110	SPGO	180	8.1
SPGO 200 8.1 SPGO 210 8.1 SPGO 220 8.1 SPGO 225 8.1 SPGO 230 8.1 SPGO 240 8.1 SPGO 250 8.1 SPGO 260 8.1 SPGO 270 8.1 SPGO 280 8.1 SPGO 290 8.1 SPGO 300 8.1 SPGO 310 8.1 SPGO 310 8.1 SPGO 320 8.1 SPGO 340 8.1 SPGO 340 8.1 SPGO 350 8.1 SPGO 360 8.1 SPGO 140 9.7 SPGO 150 9.7 SPGO 150 9.7 SPGO 180 9.7 SPGO 100 7.2 SPGO 110	SPGO	185	8.1
SPGO 210 8.1 SPGO 220 8.1 SPGO 225 8.1 SPGO 230 8.1 SPGO 240 8.1 SPGO 250 8.1 SPGO 260 8.1 SPGO 270 8.1 SPGO 280 8.1 SPGO 290 8.1 SPGO 300 8.1 SPGO 310 8.1 SPGO 315 8.1 SPGO 320 8.1 SPGO 340 8.1 SPGO 350 8.1 SPGO 360 8.1 SPGO 140 9.7 SPGO 150 9.7 SPGO 150 9.7 SPGO 180 9.7 SPGO 100 7.2 SPGO 110 7.2 SPGO 120 7.2	SPGO	190	8.1
SPGO 220 8.1 SPGO 225 8.1 SPGO 230 8.1 SPGO 240 8.1 SPGO 250 8.1 SPGO 260 8.1 SPGO 270 8.1 SPGO 280 8.1 SPGO 290 8.1 SPGO 300 8.1 SPGO 310 8.1 SPGO 315 8.1 SPGO 320 8.1 SPGO 340 8.1 SPGO 340 8.1 SPGO 360 8.1 SPGO 140 9.7 SPGO 150 9.7 SPGO 150 9.7 SPGO 170 9.7 SPGO 180 9.7 SPGO 100 7.2 SPGO 110 7.2 SPGO 120 7.2	SPGO	200	8.1
SPGO 225 8.1 SPGO 230 8.1 SPGO 240 8.1 SPGO 250 8.1 SPGO 260 8.1 SPGO 270 8.1 SPGO 280 8.1 SPGO 290 8.1 SPGO 300 8.1 SPGO 310 8.1 SPGO 315 8.1 SPGO 320 8.1 SPGO 340 8.1 SPGO 350 8.1 SPGO 360 8.1 SPGO 140 9.7 SPGO 150 9.7 SPGO 170 9.7 SPGO 180 9.7 SPGO 100 7.2 SPGO 110 7.2 SPGO 120 7.2	SPGO	210	8.1
SPGO 230 8.1 SPGO 240 8.1 SPGO 250 8.1 SPGO 260 8.1 SPGO 270 8.1 SPGO 280 8.1 SPGO 290 8.1 SPGO 300 8.1 SPGO 310 8.1 SPGO 315 8.1 SPGO 320 8.1 SPGO 340 8.1 SPGO 350 8.1 SPGO 360 8.1 SPGO 140 9.7 SPGO 150 9.7 SPGO 160 9.7 SPGO 180 9.7 SPGO 100 7.2 SPGO 110 7.2 SPGO 120 7.2	SPGO	220	8.1
SPGO 240 8.1 SPGO 250 8.1 SPGO 260 8.1 SPGO 270 8.1 SPGO 280 8.1 SPGO 290 8.1 SPGO 300 8.1 SPGO 310 8.1 SPGO 315 8.1 SPGO 320 8.1 SPGO 330 8.1 SPGO 340 8.1 SPGO 350 8.1 SPGO 360 8.1 SPGO 140 9.7 SPGO 150 9.7 SPGO 170 9.7 SPGO 180 9.7 SPGO 100 7.2 SPGO 110 7.2 SPGO 120 7.2	SPGO	225	8.1
SPGO 250 8.1 SPGO 260 8.1 SPGO 270 8.1 SPGO 280 8.1 SPGO 290 8.1 SPGO 300 8.1 SPGO 310 8.1 SPGO 315 8.1 SPGO 320 8.1 SPGO 340 8.1 SPGO 350 8.1 SPGO 360 8.1 SPGO 140 9.7 SPGO 150 9.7 SPGO 160 9.7 SPGO 180 9.7 SPGO 100 7.2 SPGO 110 7.2 SPGO 120 7.2	SPGO	230	8.1
SPGO 260 8.1 SPGO 270 8.1 SPGO 280 8.1 SPGO 290 8.1 SPGO 300 8.1 SPGO 310 8.1 SPGO 315 8.1 SPGO 320 8.1 SPGO 340 8.1 SPGO 350 8.1 SPGO 360 8.1 SPGO 140 9.7 SPGO 150 9.7 SPGO 160 9.7 SPGO 170 9.7 SPGO 180 9.7 SPGO 100 7.2 SPGO 110 7.2 SPGO 120 7.2	SPGO	240	8.1
SPGO 270 8.1 SPGO 280 8.1 SPGO 290 8.1 SPGO 300 8.1 SPGO 310 8.1 SPGO 315 8.1 SPGO 320 8.1 SPGO 330 8.1 SPGO 340 8.1 SPGO 360 8.1 SPGO 360 8.1 SPGO 140 9.7 SPGO 150 9.7 SPGO 160 9.7 SPGO 180 9.7 SPGO 100 7.2 SPGO 110 7.2 SPGO 120 7.2	SPGO	250	8.1
SPGO 280 8.1 SPGO 290 8.1 SPGO 300 8.1 SPGO 310 8.1 SPGO 315 8.1 SPGO 320 8.1 SPGO 330 8.1 SPGO 340 8.1 SPGO 350 8.1 SPGO 360 8.1 SPGO 140 9.7 SPGO 150 9.7 SPGO 160 9.7 SPGO 180 9.7 SPGO 100 7.2 SPGO 110 7.2 SPGO 120 7.2	SPGO	260	8.1
SPGO 290 8.1 SPGO 300 8.1 SPGO 310 8.1 SPGO 315 8.1 SPGO 320 8.1 SPGO 330 8.1 SPGO 340 8.1 SPGO 350 8.1 SPGO 360 8.1 SPGO 140 9.7 SPGO 150 9.7 SPGO 160 9.7 SPGO 170 9.7 SPGO 180 9.7 SPGO 100 7.2 SPGO 110 7.2 SPGO 120 7.2	SPGO	270	8.1
SPGO 300 8.1 SPGO 310 8.1 SPGO 315 8.1 SPGO 320 8.1 SPGO 330 8.1 SPGO 340 8.1 SPGO 350 8.1 SPGO 360 8.1 SPGO 140 9.7 SPGO 150 9.7 SPGO 160 9.7 SPGO 170 9.7 SPGO 180 9.7 SPGO 100 7.2 SPGO 110 7.2 SPGO 120 7.2	SPGO	280	8.1
SPGO 310 8.1 SPGO 315 8.1 SPGO 320 8.1 SPGO 330 8.1 SPGO 340 8.1 SPGO 350 8.1 SPGO 360 8.1 SPGO 140 9.7 SPGO 150 9.7 SPGO 160 9.7 SPGO 170 9.7 SPGO 180 9.7 SPGO 100 7.2 SPGO 110 7.2 SPGO 120 7.2	SPGO	290	8.1
SPGO 315 8.1 SPGO 320 8.1 SPGO 330 8.1 SPGO 340 8.1 SPGO 350 8.1 SPGO 360 8.1 SPGO 140 9.7 SPGO 150 9.7 SPGO 160 9.7 SPGO 170 9.7 SPGO 180 9.7 SPGO 100 7.2 SPGO 110 7.2 SPGO 120 7.2	SPGO	300	8.1
SPGO 320 8.1 SPGO 330 8.1 SPGO 340 8.1 SPGO 350 8.1 SPGO 360 8.1 SPGO 140 9.7 SPGO 150 9.7 SPGO 160 9.7 SPGO 170 9.7 SPGO 180 9.7 SPGO 100 7.2 SPGO 110 7.2 SPGO 120 7.2	SPGO	310	8.1
SPGO 330 8.1 SPGO 340 8.1 SPGO 350 8.1 SPGO 360 8.1 SPGO 140 9.7 SPGO 150 9.7 SPGO 160 9.7 SPGO 170 9.7 SPGO 180 9.7 SPGO 100 7.2 SPGO 110 7.2 SPGO 120 7.2	SPGO	315	8.1
SPGO 340 8.1 SPGO 350 8.1 SPGO 360 8.1 SPGO 140 9.7 SPGO 150 9.7 SPGO 160 9.7 SPGO 170 9.7 SPGO 180 9.7 SPGO 100 7.2 SPGO 110 7.2 SPGO 120 7.2	SPGO	320	8.1
SPGO 350 8.1 SPGO 360 8.1 SPGO 140 9.7 SPGO 150 9.7 SPGO 160 9.7 SPGO 170 9.7 SPGO 180 9.7 SPGO 100 7.2 SPGO 110 7.2 SPGO 120 7.2	SPGO	330	8.1
SPGO 360 8.1 SPGO 140 9.7 SPGO 150 9.7 SPGO 160 9.7 SPGO 170 9.7 SPGO 180 9.7 SPGO 100 7.2 SPGO 110 7.2 SPGO 120 7.2	SPGO	340	8.1
SPGO 140 9.7 SPGO 150 9.7 SPGO 160 9.7 SPGO 170 9.7 SPGO 180 9.7 SPGO 100 7.2 SPGO 110 7.2 SPGO 120 7.2	SPGO	350	8.1
SPGO 150 9.7 SPGO 160 9.7 SPGO 170 9.7 SPGO 180 9.7 SPGO 100 7.2 SPGO 110 7.2 SPGO 120 7.2	SPGO	360	8.1
SPGO 160 9.7 SPGO 170 9.7 SPGO 180 9.7 SPGO 100 7.2 SPGO 110 7.2 SPGO 120 7.2	SPGO		9.7
SPGO 170 9.7 SPGO 180 9.7 SPGO 100 7.2 SPGO 110 7.2 SPGO 120 7.2	SPGO	150	
SPGO 180 9.7 SPGO 100 7.2 SPGO 110 7.2 SPGO 120 7.2	SPGO	160	
SPGO 100 7.2 SPGO 110 7.2 SPGO 120 7.2			
SPGO 110 7.2 SPGO 120 7.2	SPGO	180	9.7
SPGO 120 7.2	SPGO		
	SPGO	110	
SPGO 130 7.2			
	SPGO	130	7.2

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