

# PNEUMATIC SEAL

## PISTON SEAL

TYPE	PRODUCT NAME (CODE)	MATERIAL	PRESSURE MPA (kgf/cm <sup>2</sup> )	MAX. SPEED	TEMPERATURE
	- PSD	RN818	1 MPa (10 kgf/cm <sup>2</sup> )	1 m/sec	RN818 -20°C TO + 80°C
	- APD	RF905	RF905 -5°C TO + 150°C		
	- PSD - F	PGY	1 MPA (10 kgf/cm <sup>2</sup> )	1 m/sec	-25°C TO + 80°C
	AL	RD903 (NBR)	1 MPA (10 kgf/cm <sup>2</sup> )	1 m/sec	-10°C TO + 70°C
	RY	RN906 (NBR)	1 MPA (10 kgf/cm <sup>2</sup> )	1 m/sec	-10°C TO + 70°C
	- PK - PZ - ZF	NBR	1.2 MPa (12 kgf/cm <sup>2</sup> )	1 m/sec	-20°C TO + 100°C
	E4	NBR POLYURETHANE	1.6 MPa (16 kgf/cm <sup>2</sup> )	1 m/sec	-30°C TO + 80°C -35°C TO + 80°C
	Z8	SFR	1.6 MPa (16 kgf/cm <sup>2</sup> )	1 m/sec	-20°C TO + 80°C
	- PDE - TD	NBR + METAL	4 MPa (40 kgf/cm <sup>2</sup> )	0.25 m/sec	-30°C TO + 120°C
	- PDEP - DK - DUO.P	NBR + METAL	1.6 MPa (16 kgf/cm <sup>2</sup> )	1 m/sec	-30°C TO + 80°C
	C2	NBR	1.6 MPa (16 kgf/cm <sup>2</sup> )	0.5 m/sec	-25°C TO + 100°C