

## Seal Piston PDE



**PDE** seal packet, double action. Writing the excellent equipment exposed to shock, vibration and high pressure. It consists of 5 elements: - the central part made of NBR - two up Rings NBR reinforced fabric (also available from a thermoplastic material) - and two guide rings.

Type	Pressure [bar]	Speed [m / s]	Temperature [° C]	Stuff	Resistance Media	Equivalent seals
PDE	700	0.5	-30 110	NBR + fabric + POM	> Hydraulic oils > Water > emulsions	DSM, PCL .. MHM, K18, A

Name	d (rys.)	D (rys.)	H (rys.)	M (rys.)	S	F
PDE-802	34	50	32	43,77	6,35	47,85
PDE-803	40	55	32	48,77	6,35	52,85
PDE-804	44	60	32	53,80	6,35	57,80
PDE-806	49	65	32	58,70	6,35	62,80
PDE-807	50	70	35	62,62	9,52	67,54
PDE-808	55	75	35	67,70	9,52	72,54
PDE-809	60	80	35	72,62	9,52	77,52
PDE-811	65	85	35	77,62	9,52	82,54
PDE-812	70	90	35	82,58	9,52	87,79
PDE-814	75	95	35	87,60	9,52	92,50
PDE-815	80	100	35	92,60	9,52	97,50
PDE-816	85	110	45	101,82	12,70	107,33
PDE-817	90	110	35	102,70	9,52	107,51
PDE-818	90	115	45	106,82	12,70	112,33
PDE-819	95	120	45	111,82	12,70	117,33
PDE-820	100	120	35	112,80	9,52	117,51
PDE-821	100	125	45	116,82	12,70	122,33
PDE-822	105	130	45	121,82	12,70	127,33
PDE-822/1	110	130	35	122,70	9,52	127,33
PDE-823	110	135	45	126,82	12,70	132,33
PDE-824	115	140	45	131,72	12,70	137,30
PDE-825	120	140	35	132,70	9,52	137,30
PDE-826	120	145	45	136,72	12,70	142,30
PDE-827	125	150	45	141,72	12,70	147,30
PDE-828	135	160	45	151,72	12,70	157,10
PDE-829	140	170	45	163	12,70	167,87

<b>Name</b>	<b>d (rys.)</b>	<b>D (rys.)</b>	<b>H (rys.)</b>	<b>M (rys.)</b>	<b>S</b>	<b>F</b>
PDE-830	155	180	45	171,60	12,70	177,10
PDE-831	160	185	45	176,62	12,70	182,10
PDE-832	165	190	45	181,72	12,70	187,10
PDE-833	175	200	45	191,72	12,70	197,10
PDE-834	185	210	45	201,60	12,70	207,10
PDE-835	195	220	45	211,60	12,70	217,10
PDE-836	205	230	45	221,72	12,70	227,10
PDE-837	215	240	45	231,72	12,70	237,10
PDE-838	225	250	45	241,72	12,70	247,10
PDE-839	235	260	45	251,72	12,70	257,10
PDE-840	245	270	45	261,72	12,70	267,10
PDE-841	255	280	45	271,72	12,70	277,10
PDE-842	265	290	45	281,72	12,70	287,10
PDE-843	275	300	45	291,72	12,70	297,10
PDE-844	325	350	45	341,72	12,70	347,10
PDE-845	335	360	44,50	351,72	12,70	357,33
PDE-846	355	380	45	371,75	12,70	377,33