



Seal Piston PDP-PDH

PDP - PDH seal packet, double-acting, commonly referred to as sliding.

PDH complex with up ring (which protect the dynamic sealing portion prior to extrusion, and from dust that may get into the inside) and a main portion made of reinforced PTFE, which superbly suited to the equipment exposed to shocks, vibrations and high pressure (eg. The device the movement of earth masses). Central static part of a ring of NBR, holding the package in the groove.

PDP "economic" version of PDH main ring is made of polyurethane here Tecnolan (guaranteed long "lifetime" seal, high wear resistance, easy installation). Sealing recommended for farm machinery, where there is less pressure and speed work

Type	Pressure [bar]	Speed [m / s]	Temperature [° C]	Stuff	Resistance Media	Equivalent seals
PDP	400	0.6	-30 110	NBR + PU + POM	> Hydraulic oils > Water > emulsions	PKP ... P PHD..P, K19, GHT-MF
PDH	600	1.5	-30 110	NBR + PTFE + POM	> Hydraulic oils > Water > emulsions	L27, PHD, Railway Station, K19, KK71, GHT-MD

Name	d (rys.)	D (rys.)	H (rys.)	S	F
PDP-30	30	40	8	5	39,30
PDP-36	36	50	9	5	49,30
PDP-40	40	50	8	5	49,30
PDP-46	46	60	9	5	59,30
PDP-50	50	60	8	5	59,30
PDP-48	48	63	11	5	62,30
PDP-53	53	63	8	5	62,30
PDP-50	50	65	11	5	64,30
PDP-55	55	70	11	5	69,30
PDP-60	60	70	8	5	69,30
PDP-60	60	75	11	5	74,30
PDP-65	65	80	11	5	79
PDP-65	65	80	12,50	5	79
PDP-70	70	85	11	5	84
PDP-75	75	90	11	5	89
PDP-75	75	90	12,50	5	89
PDP-80	80	95	11	5	94
PDP-85	85	100	12,50	5	99

Name	d (rys.)	D (rys.)	H (rys.)	S	F
PDH-90	90	105	12,50	5	104
PDP-95	95	110	12,50	5	109
PDP-100	100	115	12,50	5	114
PDP-105	105	120	12,50	5	119
PDP-102	102	125	16	6,50	124
PDP-110	110	125	12,50	6,50	124
PDP-107	107	130	16	6,50	129
PDP-115	115	130	12,50	6,50	129
PDP-112	112	135	16	6,50	134
PDP-117	117	140	16	6,50	139
PDP-125	125	140	12,50	6,50	139
PDH-122	122	145	16	6,50	144
PDP-127	127	150	16	6,50	149
PDH-135	135	150	12,50	6,50	149
PDP-137	137	160	16	6,50	159
PDH-145	145	160	12,50	6,50	159
PDH-142	142	165	16	6,50	164
PDH-155	155	170	12,50	6,50	169
PDP-147	147	170	16	6,50	169
PDH-157	157	180	16	6,50	179
PDP-165	165	180	12,50	6,50	179
PDH-167	167	190	16	6,50	189
PDH-177	177	200	16	6,50	198,80
PDH-180	180	200	16	6,50	198,80
PDH-200	200	220	16	8	218,80
PDH-202	202	225	16	8	223,80
PDH-210	210	230	16	8	228,80
PDP-230	230	250	16	8	248,80
PDH-41	41	55	9	5	54,30