



The function of **APW** external wiper is to prevent the introduction of contamination into single-acting cylinders which have an opening to the atmosphere on one side. The wiper lip produces an effective cleaning action on the cylinder surface and protects the guiding parts and the piston seal.

This wiper is produced in polyurethane which ensures increased **wear resistance** and an extended service life due to good resistance against weathering.

**Operating conditions**

Temperature	-30°C to 100°C
Speed	≤ 0,8 m/s

**Materials**

Polyurethane	PU10
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**Assembly**

On one-piece pistons

**Advantages**

- Excellent abrasion resistance
- Extended service life
- Easy to assemble
- Good price-performance ratio
- Small housing
- Simple groove construction

**Please contact us for applications approaching maximum values.**

D	d	E	P	H	Reference
40	31,4	5,3	37	7	APW-040
45	36,4	5,3	42	7	APW-045
50	41,4	5,3	47	7	APW-050
60	51,4	5,3	57	7	APW-060
63	54,4	5,3	60	7	APW-063
70	61,4	5,3	67	7	APW-070
75	66,4	5,3	72	7	APW-075
80	71,4	5,3	77	7	APW-080
90	81,4	5,3	87	7	APW-090
95	86,4	5,3	92	7	APW-095
100	91,4	5,3	97	7	APW-100
110	101,4	5,3	107	7	APW-110
115	106,4	5,3	112	7	APW-115
120	111,4	5,3	117	7	APW-120
125	116,4	5,3	122	7	APW-125
130	121,4	5,3	127	7	APW-130
140	131,4	5,3	137	7	APW-140