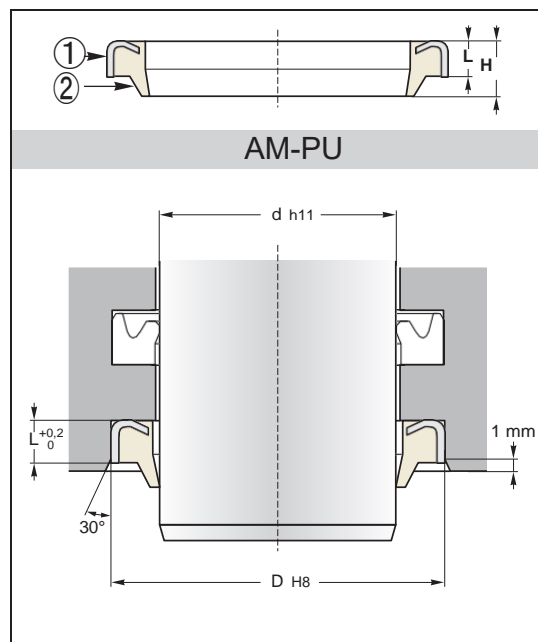




AM-PU

PU wiper with metal cage for open groove



AM-PU is a single-acting PU wiper with an external metal cage for open groove assembly. The metal cage has to be pressed into the groove.

The function of this wiper is to prevent introduction of dust, dirt and foreign matter into the system, to protect the guiding parts and to extend the service life of the rod seal. The wiper lip produces an effective cleaning action to avoid damage to all internal components.

Wiper AM-PU are well suited for applications in mobile hydraulic systems for heavy duty operation.

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

Metal cage ①	Galvanised steel
Wiper ②	PU15

Assembly

Must be pressed in an open housing

Advantages

- External press-fitting for a good housing protection
- Space-saving construction
- Good price-performance ratio
- Small housing
- Simple groove construction
- Excellent abrasion resistance
- Extended service life
- For earth moving machines and difficult working conditions
- Easy installation especially with small diameters

Please contact us for applications approaching maximum values.

d	D	L	H	ISO 6195A	Reference
12	20	4	6		AM-PU-1220-4
16	22	3	4		AM-PU-1622-3
20	30	7	10		AM-PU-2030-7
25	35	5	7		AM-PU-2535-5
	35	7	10	•	AM-PU-2535-7
28	38	7	10		AM-PU-2838-5
30	40	5	7		AM-PU-3040-5
	40	7	10		AM-PU-3040-7
32	42	7	10		AM-PU-3242-7
35	45	5	7		AM-PU-3545-5
	45	7	10		AM-PU-3545-7
36	45	7	10		AM-PU-3645-7
	46	4	10	•	AM-PU-3646-7
40	50	5	7		AM-PU-4050-5
	50	7	10	•	AM-PU-4050-7
45	55	5	7		AM-PU-4555-5
	55	7	10	•	AM-PU-4555-7
	60	7	10		AM-PU-4560-7
50	60	5	7		AM-PU-5060-5
	60	7	10	•	AM-PU-5060-7
55	65	5	7		AM-PU-5565-5

d	D	L	H	ISO 6195A	Reference
56	66	7	10	•	AM-PU-5666-7
60	70	7	10		AM-PU-6070-7
63	75	7	10		AM-PU-6375-7
	77	8	11		AM-PU-6377-8
65	75	7	10		AM-PU-6575-7
70	80	7	10	•	AM-PU-7080-7
75	85	7	10		AM-PU-7585-7
80	90	7	10	•	AM-PU-8090-7
85	95	7	10		AM-PU-8595-7
90	100	7	10	•	AM-PU-90100-7
100	110	7	10		AM-PU-100110-7
105	115	7	10		AM-PU-105115-7
110	120	7	10	•	AM-PU-110120-7
115	125	7	10		AM-PU-115125-7
120	130	7	10		AM-PU-120130-7
125	140	9	12	•	AM-PU-125140-9
140	155	9	12	•	AM-PU-140155-9
180	195	9	12		AM-PU-180195-9