



The function of **ASR** wiper is to prevent introduction of contamination into the system, to protect the guiding parts and to extend the service life of the rod seal. The nitrile elastomer wiper lip produces an effective cleaning action to avoid damage to all internal components.

The ribs on the inner surface **give stability** and prevent twisting of the wiper in the groove or sticking onto the rod.

The flush fitting with the outside diameter **reduces impurities** and moisture entering the groove.

Operating conditions

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

Materials

Elastomer	NBR 90 Sh A
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Assembly

The wipers may easily be mounted into the grooved housing

Advantages

- Easy to assemble
- Good price-performance ratio
- Small housing
- Simple groove construction
- External flush fitting for a good housing
- No tilting or twisting in the groove
- Flush fitting with the outer surface for a good housing protection

Please contact us for applications approaching maximum values.

d	D	L	C	E	H	Reference	d	D	L	C	E	H	Reference
4	12	4	10	1	7	ASR-04	70	78	4	76	1	7	ASR-70
8	16	4	14	1	7	ASR-08	75	83	4	81	1	7	ASR-75
10	18	4	16	1	7	ASR-10	80	88	4	86	1	7	ASR-80
12	20	4	18	1	7	ASR-12	85	93	4	91	1	7	ASR-85
14	22	4	20	1	7	ASR-14	90	98	4	96	1	7	ASR-90
15	23	4	21	1	7	ASR-15	95	103	4	101	1	7	ASR-95
16	24	4	22	1	7	ASR-16	100	108	4	106	1	7	ASR-100
18	26	4	24	1	7	ASR-18	105	117	5,5	114	1,5	7	ASR-105
20	28	4	26	1	7	ASR-20	110	122	5,5	119	1,5	10	ASR-110
22	30	4	28	1	7	ASR-22	110	118	4	116	1,5	10	ASR-110-1
24	32	4	30	1	7	ASR-24	120	132	5,5	129	1,5	10	ASR-120
25	33	4	31	1	7	ASR-25	125	137	5,5	134	1,5	10	ASR-125
28	36	4	34	1	7	ASR-28	130	142	5,5	139	1,5	10	ASR-130
30	38	4	36	1	7	ASR-30	140	152	5,5	149	1,5	10	ASR-140
32	40	4	38	1	7	ASR-32	150	162	5,5	159	1,5	10	ASR-150
35	43	4	41	1	7	ASR-35	155	167	5,5	164	1,5	10	ASR-155
36	44	4	42	1	7	ASR-36	160	172	5,5	169	1,5	10	ASR-160
38	46	4	44	1	7	ASR-38	170	182	5,5	179	1,5	10	ASR-170
40	48	4	46	1	7	ASR-40	180	192	5,5	189	1,5	10	ASR-180
42	50	4	48	1	7	ASR-42	190	202	5,5	199	1,5	10	ASR-190
45	53	4	51	1	7	ASR-45	200	212	5,5	209	1,5	10	ASR-200
48	56	4	54	1	7	ASR-48	210	225	6,5	221	1,5	13	ASR-210
50	58	4	56	1	7	ASR-50	220	235	6,5	231	1,5	13	ASR-220
52	60	4	58	1	7	ASR-52	240	255	6,5	251	1,5	13	ASR-240
55	63	4	61	1	7	ASR-55	250	265	6,5	261	1,5	13	ASR-250
56	64	4	62	1	7	ASR-56	300	315	6,5	311	1,5	13	ASR-300
60	68	4	66	1	7	ASR-60	340	355	6,5	351	1,5	13	ASR-340
62	70	4	68	1	7	ASR-62	450	465	6,5	461	1,5	13	ASR-450
63	71	4	69	1	7	ASR-63							
65	73	4	71	1	7	ASR-65							