



## A208 DUDAKLI TOZ KEÇESİ

Hidrolik silindirlerde dış ortamdan gelebilecek olumsuz partikülleri engellemek ve sahip olduğu 2.sızdırmazlık dudağı sayesinde piston kolundaki yağ filmi kalınlığını inceltmek amacı ile tasarlanmış kombine toz keçemizdir.

Boğaz keçeleri ile A208 Nutring dudaklı toz keçesi arasında Hidro dinamik basınç problemi oluşmaması için uygun bir boğaz keçesi ile birlikte kombine edilmeli yada bu bölgeye drenaj kanalı açılmalıdır.

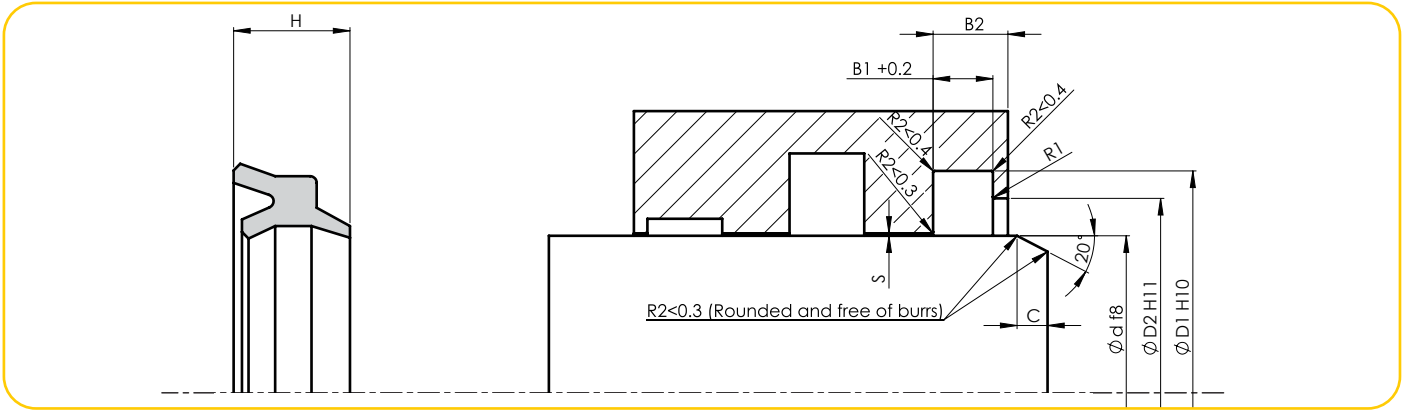
## A208 DOUBLE WIPER

A208 Combined double wipers are designed to prevent hydraulic cylinders from any unfavourable particles incoming from outside and refine oil film thickness in the connecting rod of cylinders with their second sealing lip.

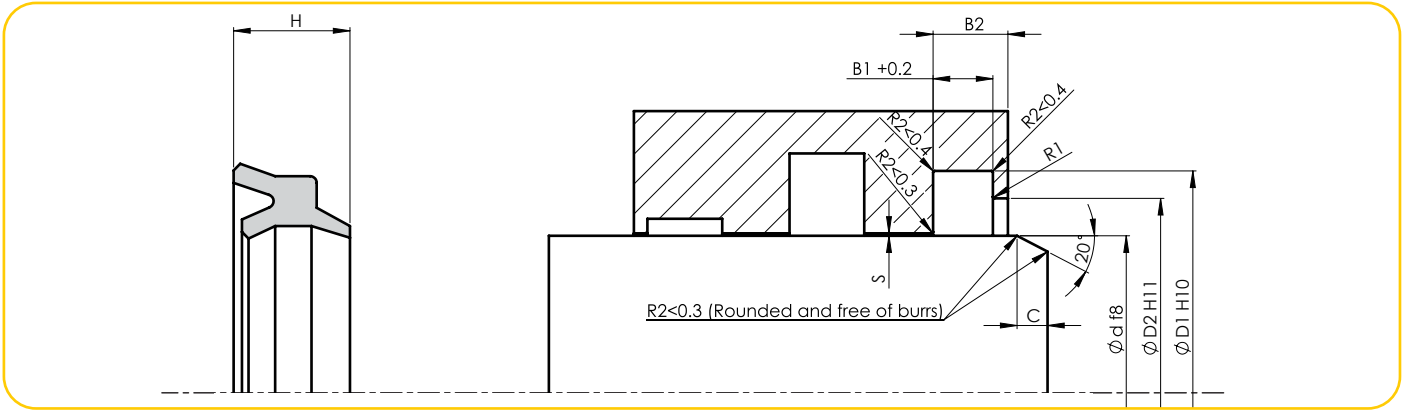
In order to avoid any possible hydro dynamic pressure problems between rod seals and A208 double wipers, they must be combined with suitable rod seals or drainage channel must be opened in this area.

### TEKNİK VERİLER / TECHNICAL DATA

Standart Malzemeler / Standard Materials	NBR	PU
Çalışma Sıcaklığı / Working Temperature	-30 +105	-30 +100
Kayma Hızı / Sliding Speed	1.00 m/sn	1.00 m/sn
Malzeme / Material	90 NBR	92 PU
Akışkan Tipi / Media	Mineral Yağlar / Mineral Base Hydraulic Oil	
Yüzey Pürüzlülüğü / Surface Roughness		
	Ra	Rmax
Dinamik Yüzey / Dynamic Surface	≤0.3 µm	≤3.2 µm
Kanal Çapı / Groove Base	≤1.8 µm	≤10 µm
Yan Yüzeyler / Groove Flanks	≤3.00 µm	≤16 µm



ALP No - Code	Ölçü - Dimension	Ød	ØD	ØD1	ØD2	B1	B2	H	R1	NBR	PU
A208-010/1	10X15X6/5	10	15	15	12	5.3	6.3	6	0.5	NBR	PU
A208-010	10X16X4,8/3,6	10	16	16	12.4	3.9	5	4.8	0.5	NBR	PU
A208-011	11,2X19,2X6/4,5	11.2	19.2	19.2	15.5	4.8	6.3	6	0.5	NBR	PU
A208-012	12X18X4,8/3,6	12	18	18	14.6	3.9	5	4.8	0.5	NBR	PU
A208-012/1	12X18X4,8/7	12	18	18	15	7.3	5	4.8	0.5	NBR	PU
A208-012/3	12X20X6/4,5	12	20	20	16.3	4.8	6.3	6	0.5	NBR	PU
A208-012/2	12,76X20,42X4,77/5,97	12.76	20.42	20.42	15.62	5	6.27	5.97	0.5	NBR	PU
A208-014/1	14X20X4,8/3,6	14	20	20.6	17	3.9	5	4.8	0.5	NBR	PU
A208-014	14X22X6/4.5	14	22	22	18.3	4.8	6.3	6	0.5	NBR	PU
A208-015	15,93X23,59X4,77/5,97	15.93	23.59	23.59	18.79	5	6.3	5.97	0.5	NBR	PU
A208-016	16X22X5,5/3,5	16	22	22	19.6	3.8	5.8	5.5	0.5	NBR	PU
A208-016/1	16X24X6/4,3	16	24	24	19.2	4.6	6.3	6	0.5	NBR	PU
A208-016/2	16X24X6/4,5	16	24	24	20.3	4.8	6.3	6	0.5	NBR	PU
A208-018	18X24X4,8/3,6	18	24	24	20.6	3.9	5	4.8	0.5	NBR	PU
A208-018/2	18X24X4,8/3,5	18	24	24.3	20.9	3.8	5	4.8	0.5	NBR	PU
A208-018/3	18X26X6/4,5	18	26	26	22.3	4.8	6.3	6	0.5	NBR	PU
A208-020/1	20X28X6/4,5	20	28	28	24.3	4.8	6.3	6	1	NBR	PU
A208-020	20X28X7/5	20	28	28	23.2	5.3	7.3	7	1	NBR	PU
A208-022	22X28X5/3,6	22	28	28	24.6	3.9	5.3	5	1	NBR	PU
A208-022/3	22X30X6/4,5	22	30	30	26.3	4.8	6.3	6	1	NBR	PU
A208-022/1	22X30X7/5	22	30	30	25.2	5.3	7.3	7	1	NBR	PU
A208-022/2	22,4X30,4X6/4,5	22.4	30.4	30.4	26.7	4.8	6.3	6	1	NBR	PU
A208-022/4	22,4X30X6/4,5	22.4	30	30	26.3	4.8	6.3	6	1	NBR	PU
A208-025/1	25X33X6/4,5	25	33	33	29.3	4.8	6.3	6	1	NBR	PU
A208-025	25X33X7/5	25	33	33	28.2	5.3	7.3	7	1	NBR	PU
A208-025/3	25X35X8/6	25	35	35	28.2	6.3	8.3	8	1	NBR	PU
A208-025/2	25,46X34,72X5,15/6,73	25.46	34.72	34.72	27.92	5.45	7.03	6.73	1	NBR	PU
A208-028/1	28X36X4,5/5,8	28	36	36.4	31.5	4.8	6.1	5.8	1	NBR	PU
A208-028	28X36X7/5	28	36	36	31.2	5.3	7.3	7	1	NBR	PU
A208-028/2	28X36X6/4,5	28	36	36	32.3	4.8	6.3	6	1	NBR	PU
A208-030/1	30X38X6,5/5	30	38	38	34	5.3	6.8	6.5	1	NBR	PU
A208-030	30X38X7/5	30	38	38	33.2	5.3	7.3	7	1	NBR	PU
A208-030/2	30X40X6,5/5	30	40	40	35	5.3	6.8	6.5	1	NBR	PU
A208-031	31,5X39,5X6,5/5	31.5	39.5	39.5	35.5	5.3	6.8	6.5	1	NBR	PU
A208-032/1	32X40X6/4,5	32	40	40	35.2	4.8	6.3	6	1	NBR	PU
A208-032	32X40X7/5	32	40	40	35.2	5.3	7.3	7	1	NBR	PU
A208-034	34,92X44,45X5,16/6,73	34.92	44.45	44.45	37.65	5.45	7	6.73	1	NBR	PU
A208-035	35X43X7/5	35	43	43	38.2	5.3	7.3	7	1	NBR	PU
A208-035,5	35,5X43,5X6,5/5	35.5	43.5	43.5	39.5	5.3	6.8	6.5	1	NBR	PU



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A208-035/1	35X45X8/6	35	45	45.6	38.8	6.3	8.3	8	1	NBR	PU
A208-036/2	36X44X5,6/5	36	44	44	39.2	5.3	6.8	6.5	1	NBR	PU
A208-036/1	36X44X5,8/4,5	36	44	44	39.2	4.8	6	5.8	1	NBR	PU
A208-036	36X44X7/5	36	44	44	39.2	5.3	7.3	7	1	NBR	PU
A208-038	38X48X5,8/4	38	48	48	41.2	4.3	6	5.8	1	NBR	PU
A208-040/1	40X48X6,5/5	40	48	48	44	5.3	6.8	6.5	1	NBR	PU
A208-040	40X48X7/5	40	48	48.6	43.8	5.3	7.3	7	1	NBR	PU
A208-044	44,51X53,77X5,15/6,73	44.51	53.77	53.77	46.97	5.45	7	6.73	1	NBR	PU
A208-045/3	45X53X5,8/4,5	45	53	53	48.2	4.8	6	5.8	1	NBR	PU
A208-045/1	45X53X6,5/5	45	53	53	49	5.3	6.8	6.5	1	NBR	PU
A208-045	45X55X7/5	45	55	55	48.2	5.3	7.3	7	1	NBR	PU
A208-050/3	50X58X6,5/5	50	58	58	54	5.3	6.8	6.5	1	NBR	PU
A208-050/2	50X58X7/5	50	58	58.6	53.8	5.3	7.3	7	1	NBR	PU
A208-050	50X60X7/5	50	60	60.6	53.8	5.3	7.3	7	1	NBR	PU
A208-050/4	50,86X60,12X5,15/6,73	50.86	60.12	60.12	53.32	5.45	7	6.73	1	NBR	PU
A208-053	53X61X6,5/5	53	61	61	57	5.3	6.8	6.5	1	NBR	PU
A208-055/1	55X63X6,5/5	55	63	63	59	5.3	6.8	6.5	1	NBR	PU
A208-055	55X65X7/5	55	65	65	58.2	5.3	7.3	7	1	NBR	PU
A208-056/1	56X64X6,5/5	56	64	64	60	5.3	6.8	6.5	1	NBR	PU
A208-056/2	56X66X6,8/5,3	56	66	66	59.2	5.6	7	6.8	1	NBR	PU
A208-056	56X64X7/5	56	64	64.6	59	5.3	7.3	7	1	NBR	PU
A208-060/1	60X68X6,5/5	60	68	68	64	5.3	6.8	6.5	1	NBR	PU
A208-060	60X70X7/5	60	70	70	63.2	5.3	7.3	7	1	NBR	PU
A208-060/2	60X70X8/6	60	70	70	63.2	6.3	8.3	8	1	NBR	PU
A208-063	63X71X7/5	63	71	71.6	66.8	5.3	7.3	7	1	NBR	PU
A208-063/1	63X73X7/5	63	73	73.6	66.8	5.3	7.3	7	1	NBR	PU
A208-063/2	63,57X76,12X8,66/6,75	63.57	76.12	76.12	68.72	7.05	8.96	8.66	1	NBR	PU
A208-065/1	65X73X6,5/5	65	73	73	69	5.3	6.8	6.5	1	NBR	PU
A208-067	67X75X6,5/5	67	75	75	71	5.3	6.8	6.5	1	NBR	PU
A208-065	65X75X7/5	65	75	75	68.2	5.3	7.3	7	1	NBR	PU
A208-070/1	70X80X6,8/5,3	70	80	80.6	73.8	5.3	7	6.8	1	NBR	PU
A208-070	70X80X7/5	70	80	80.6	73.8	5.3	7.3	7	1	NBR	PU
A208-070/2	70X80X8/6	70	80	80	75	6.3	8.3	8	1	NBR	PU
A208-071	71X81X8/6	71	81	81	76	6.3	8.3	8	1	NBR	PU
A208-075/1	75X85X7/5	75	85	85.6	78	5.3	7.3	7	1	NBR	PU
A208-075/2	75X85X8/6	75	85	85	80	6.3	8.3	8	1	NBR	PU
A208-075	75X87X12/7	75	87	87	81	7.3	12.3	12	1	NBR	PU
A208-076	76,2X88,9X8,66/6,75	76.2	88.9	88.9	81.5	7.05	8.96	8.66	1	NBR	PU
A208-080/2	80X90X8/6	80	90	90	85	6.3	8.3	8	1	NBR	PU

