



TENUTE

s.r.l.

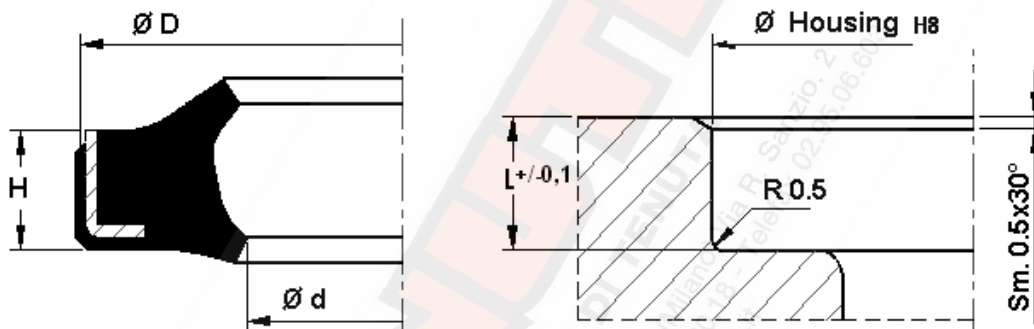
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Tuesday, 26 April 2005

Packing Series **TENUTE TSA** Water Chambers Feeding for Cooling Systems of Steel Plants



TENUTE TSA seals have been designed and manufactured to meet the requirements of industrial air and water front static seals operating with pressure of around 15 bar. Over years such products have also been used for dynamic applications at low speeds. Two actual examples can be: the use as sealing rings in perforating machines or concrete injecting machines.

Both applications can be considered burdensome due to vibrations and implicit abrasive substances of such machines.

TENUTE TSA rings, thanks to their special profile and tough metallic core completely drown in the seal body, have however given excellent results.

The standard material used for TSA is a NBR compound with FE P04 core. Different materials such as HNBR, FKM, SILICONE, and AISI cores can be supplied upon request.

We enclose the list of updated sizes at the bulletin date.

We suggest to require further information both for the assembly and for application to our Technical Department.

$\varnothing D$	$\varnothing d$	H	\varnothing Housing	L	TENUTE reference
32	18	5	32	5,5	3329 SA
40	31	3,2	40	3,8	3291 SA
40	31	5	40	5,5	2280 SA
57,15	32	9,5	57,15	10	2364 SA
65	40	9,5	65	10	1533 SA
69,85	45,85	9,5	69,85	10	3415 SA
70	50	5,2	70	6,5	4256 SA
70	50	9,5	70	10	4455 SA
75	50	9,5	75	10	1531 SA
75	60	9,5	75	10	3583SA
82,5	57,5	9,5	82,5	10	4356SA
85	50	9,5	85	10	3578SA
85	60	9,5	85	10	1530 SA
90	65	9,5	90	10	1517 SA
95,25	70,25	9,5	95,25	10	3413 SA
100	75	9,5	100	10	1991 SA
100	80	9,5	100	10	3000 SA
105	80	9,5	105	10	1516 SA
110	85	9,5	110	10	3725 SA
111,125	86,125	9,5	111,125	10	4134 SA
111,125	86,125	11	111,125	11,5	3731 SA
115	90	9,5	115	10	1992 SA
120	95	9,5	120	10	0724 SA
125	100	9,5	125	10	2281 SA
135	110	9,5	135	10	1993 SA
140	115	9,5	140	10	3150 SA
170	145	9,5	170	10	3011 SA
185	160	9,5	185	10	1994 SA
195	170	9,5	195	10	1579 SA
210	185	11	210	11,5	3732 SA
235	200	9,5	235	10	3579SA
235	210	9,5	235	10	3599SA
250	225	9,5	250	10	4135SA
270	235	9,5	270	10	3844SA
305	270	9,5	305	10	4502 SA
365	330	9,5	365	10	4417 SA