

1712-W
17-8-91
BOFORS STANDARD
SEALED PROV.
13/11/77
c/b

BOFORS
Standard

KKD/*Herrings*

Denomination
Sealing ring

Table
N9-9003

Edition
2

Mo./Yr.
5/66

No. pages
2

Page
1

Sealing ring, TREDO, for metric threads

Material ... Rubber: Synthetic oil-proof rubber
Washer: In ring No. 104-110 stainless steel
In ring No. 112-152 anodized aluminium

In order to facilitate identification, the sealing rings with metric threads have the outer side knurled

Manufacturer and supplier: Trelleborgs Gummifabriks AB, Trelleborg, Sweden

The diagram shows a cross-section of a sealing ring. It consists of an outer metal ring and an inner rubber ring. The dimensions are labeled as follows: D is the outer diameter, d1 is the inner diameter of the metal ring, d is the inner diameter of the rubber ring, and t is the thickness of the rubber ring. The metal ring is shown with a knurled outer surface.

Article number	No.	For thread	d	d ₁	D	t	t ₁
10 101 873	104	M4	4.5	5.5	7	1	1.5
10 304 487	105	M5	5.7	6.8	10	1	1.6
10 101 875	106	M6	6.7	7.8	12	1	1.6
10 101 876	108	M8	8.7	10	15	1	1.6
10 101 877	110	M10	10.7	12	16	1.5	2.3
10 101 878	112	M12	12.7	14	18	1.5	2.3
10 103 067	114	M14	14.7	16	21	1.5	2.3
10 101 879	116	M16	16.7	18	23	1.5	2.3
10 101 870	118	M18	18.7	20	25	1.5	2.3
10 304 498	120	M20	20.7	22	28	1.5	2.3
10 103 069	122	M22	22.7	24	30	2	3
10 101 871	126	M26	26.7	28	34	2	3
10 304 499	128	M28	28.7	30	38	2	3
10 101 880	130	M30	30.7	32	40	2	3
10 304 500	138	M38	38.7	40.5	48	3	4
10 103 071	145	M45	45.7	47.5	55	3	4
10 101 872	152	M52	52.7	54.5	62	3	4

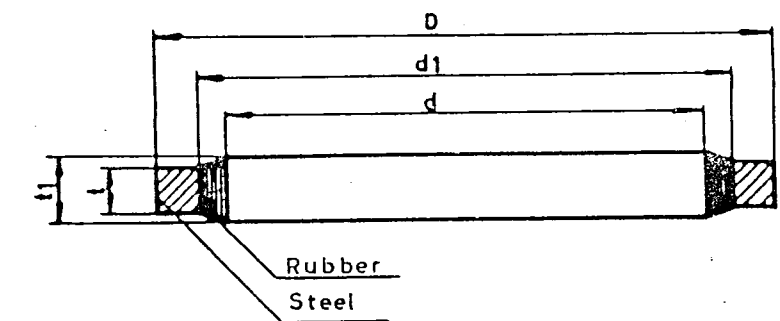
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Designation.. N9-9003-No.
Example N9-9003-104

10019 d EI
Dec. 61
KARLSKRONA BOKTRY.

1712-N BOFORS STANDARD
17-8-91 SEALED PROV.
143V-0
c/d

Sealing ring, TREDO, for Whitworth threads
Material ... Rubber: Synthetic oil-proof rubber
Washer: Cadmium-plated steel



Article number	No.	For		d	d1	D	t	t1
		Normalthread	Pipe thread					
10 310 560	10	1/4"		6.9	8.0	13.2	1.25	1.85
10 310 561	11	5/16"		8.3	9.5	13.4	1.25	1.85
10 310 562	12	3/8"	1/8"	10.3	11.8	16.0	2.00	2.80
10 310 563	13	7/16"		11.7	13.0	19.0	2.00	2.80
10 310 564	14	1/2"	1/4"	13.7	15.2	20.6	2.00	2.80
10 310 565	15	5/8"		16.5	18.8	25.5	2.00	2.80
10 310 566	16		3/8"	17.2	18.8	23.9	2.00	2.80
10 310 567	17	3/4"		19.7	21.2	27.0	2.50	3.30
10 310 568	18	13/16"	1/2"	21.5	23.0	28.6	2.50	3.30
10 310 569	19	7/8"	5/8"	23.5	25.0	31.8	2.50	3.30
10 310 570	20	1"	3/4"	27.0	28.5	35.0	2.50	3.30
10 310 571	21	1 1/8"		29.3	31.0	36.6	2.50	3.30
10 310 572	22	1 1/4"		32.6	35.7	41.5	3.00	3.80
10 310 573	23	1 5/16"	1"	33.8	36.8	42.8	3.00	3.80
10 310 574	24	1 3/8"		36.0	39.0	44.5	3.00	3.80
10 310 575	25	1 1/2"		39.0	42.0	47.7	3.00	3.80
10 310 576	26	1 5/8"	1 1/4"	43.0	46.0	52.5	3.00	3.80
10 310 577	27	1 3/4"		45.3	48.5	57.0	3.00	3.80
10 310 578	28	1 7/8"	1 1/2"	48.5	51.5	58.8	3.00	3.80
10 310 579	29	2"		51.7	54.7	63.5	3.00	3.80
10 310 580	30		2"	60.5	63.5	73.0	3.00	3.80
10 310 581	31		2 1/2"	76.0	79.5	90.0	3.00	3.80

Designation.. N9-9003-No.
Example N9-9003-10