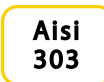


Y710



23

SINGLE SPLIT SHAFT COLLAR - SHAPE B - (MORE CLAMPING FORCE +15%)

Shaft collars

Materials (1):

Y710:

Turned free-cutting steel.

Y710PIN:

Turned stainless steel (Aisi 303).

Y710AND:

Turned aluminium (Al 6060).

Surface finish:

Fine turned.

Colour:

Y710:

Standard black-oxide treatment.

Y710PIN:

Natural.

Y710AND:

Natural.

Fixing screws (2):

Y710:

No. 1 black-oxide treated steel socket head screw, class 12.9
DIN 912

Y710PIN - Y710AND :

No. 1 stainless steel socket head screw (Aisi 304) DIN 912.

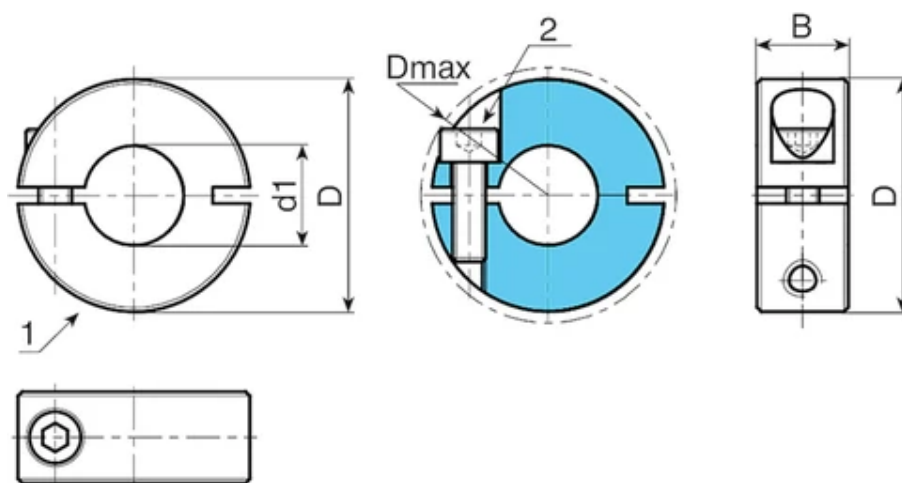
ATTENTION:

We recommend making the shaft with a tolerance less than h11.

Special requests:

None.





Version Y710: Black-oxide treated steel shaft collars

Code	Art.	D	Dmax	B	d1	DIN 912	Weight (g)
Y710016.0007	Y710016.VBD04	16	20.7	9	4	M03x8	11.8
Y710016.0008	Y710016.VBD05	16	20.7	9	5	M03x8	11.4
Y710016.0009	Y710016.VBD06	16	20.7	9	6	M03x8	10.5
Y710018.0003	Y710018.VBD08	18	22.4	9	8	M03x8	13
Y710024.0003	Y710024.VBD10	24	26	9	10	M03x10	23
Y710028.0003	Y710028.VBD12	28	31.8	11	12	M04x12	39
Y710034.0005	Y710034.VBD15	34	39.4	13	15	M05x16	68.5
Y710034.0006	Y710034.VBD16	34	39.4	13	16	M05x16	64.5
Y710036.0003	Y710036.VBD18	36	41.1	13	18	M05x16	70
Y710040.0003	Y710040.VBD20	40	46.4	15	20	M06x18	103
Y710042.0003	Y710042.VBD22	42	48.1	15	22	M06x18	103
Y710045.0003	Y710045.VBD25	45	50.8	15	25	M06x18	118
Y710048.0003	Y710048.VBD28	48	53.7	15	28	M06x18	129
Y710054.0003	Y710054.VBD30	54	58.6	15	30	M06x18	175
Y710060.0003	Y710060.VBD40	60	65	15	40	M06x18	171
Y710078.0003	Y710078.VBD50	78	87	19	50	M08x25	400

Version Y710 PIN: Stainless steel (Aisi 303) shaft collars

Code	Art.	D	Dmax	B	d1	DIN 912	Weight (g)
Y710016.0004	Y710016.IND04PIN	16	20.7	9	4	M03x8	11.8

Code	Art.	D	Dmax	B	d1	DIN 912	Weight (g)
Y710016.0005	Y710016.IND05PIN	16	20.7	9	5	M03x8	11.4
Y710016.0006	Y710016.IND06PIN	16	20.7	9	6	M03x8	10.5
Y710018.0002	Y710018.IND08PIN	18	22.4	9	8	M03x8	13
Y710024.0002	Y710024.IND10PIN	24	26	9	10	M03x10	23
Y710028.0002	Y710028.IND12PIN	28	31.8	11	12	M04x12	39
Y710034.0003	Y710034.IND15PIN	34	39.4	13	15	M05x16	68.5
Y710034.0004	Y710034.IND16PIN	34	39.4	13	16	M05x16	64.5
Y710036.0002	Y710036.IND18PIN	36	41.1	13	18	M05x16	70
Y710040.0002	Y710040.IND20PIN	40	46.4	15	20	M06x18	103
Y710042.0002	Y710042.IND22PIN	42	48.1	15	22	M06x18	109
Y710045.0002	Y710045.IND25PIN	45	50.8	15	25	M06x18	118
Y710048.0002	Y710048.IND28PIN	48	53.7	15	28	M06x18	129
Y710054.0002	Y710054.IND30PIN	54	58.6	15	30	M06x18	175
Y710060.0002	Y710060.IND40PIN	60	65	15	40	M06x18	171
Y710078.0002	Y710078.IND50PIN	78	87	19	50	M08x25	400

Version Y710AN: Natural aluminium shaft collars

Code	Art.	D	Dmax	B	d1	DIN 912	Weight (g)
Y710016.0001	Y710016.AND04	16	20.7	9	4	M03x8	5.1
Y710016.0002	Y710016.AND05	16	20.7	9	5	M03x8	5
Y710016.0003	Y710016.AND06	16	20.7	9	6	M03x8	4.6
Y710018.0001	Y710018.AND08	18	22.4	9	8	M03x8	5.3
Y710024.0001	Y710024.AND10	24	26	9	10	M03x10	9.2
Y710028.0001	Y710028.AND12	28	31.8	11	12	M04x12	15
Y710034.0001	Y710034.AND15	34	39.4	13	15	M05x16	27
Y710034.0002	Y710034.AND16	34	39.4	13	16	M05x16	26.5
Y710036.0001	Y710036.AND18	36	41.1	13	18	M05x16	28.5
Y710040.0001	Y710040.AND20	40	46.4	15	20	M06x18	41
Y710042.0001	Y710042.AND22	42	48.1	15	22	M06x18	42.5
Y710045.0001	Y710045.AND25	45	50.8	15	25	M06x18	45.5
Y710048.0001	Y710048.AND28	48	53.7	15	28	M06x18	51
Y710054.0001	Y710054.AND30	54	58.6	15	30	M06x18	66
Y710060.0001	Y710060.AND40	60	65	15	40	M06x18	67
Y710078.0001	Y710078.AND50	78	87	19	50	M08x25	152