

Item description/product images



Description

Material:

Steel 1.0718.
Stainless steel 1.4305.
Stainless steel 1.4404.
Aluminium.

Version:

Steel black oxidised, screw steel 12.9.
Stainless steel 1.4305 bright, screw stainless steel A2-70.
Stainless steel 1.4404 bright, screw stainless steel A4-70.
Aluminium bright, screw stainless steel A2-70.

Note:

One-piece shaft collars with an inner slit surround the shaft with an equal distribution of the clamping force. This leads to a very precise fit and high retaining force without damaging the shaft.

The shaft tolerance should lie within h11.

The shaft collars made of A4 stainless steel have a small centre point mark on the OD.

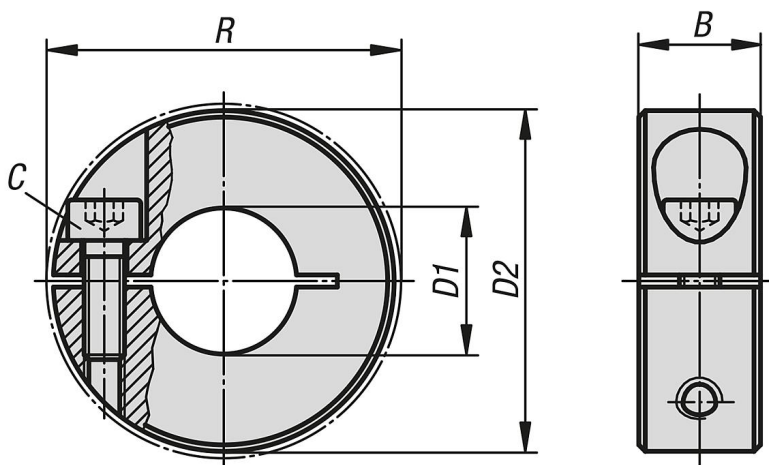
Temperature range:

-40 °C - +175 °C.

On request:

Other dimensions.

Drawings



Overview of items

Order No.	Form definition	Main material	B	C (DIN 912)	D1	D2	R
07810-00401	Pull-down jaw	0.0019	9	M3x8	4	16	20,7
07810-00501	Pull-down jaw	0.0019	9	M3x8	5	16	20,7
07810-00601	Pull-down jaw	0.0019	9	M3x8	6	16	20,7
07810-00801	Pull-down jaw	0.0019	9	M3x8	8	18	22,4

Overview of items

Order No.	Form definition	Main material	B	C (DIN 912)	D1	D2	R
07810-01001	Pull-down jaw	0.0019	9	M3x10	10	24	26
07810-01201	Pull-down jaw	0.0019	11	M4x12	12	28	31,8
07810-01501	Pull-down jaw	0.0019	13	M5x16	15	34	39,4
07810-01601	Pull-down jaw	0.0019	13	M5x16	16	34	39,4
07810-01801	Pull-down jaw	0.0019	13	M5x16	18	36	41,1
07810-02001	Pull-down jaw	0.0019	15	M6x18	20	40	46,4
07810-02201	Pull-down jaw	0.0019	15	M6x18	22	42	48,1
07810-02501	Pull-down jaw	0.0019	15	M6x18	25	45	50,8
07810-02801	Pull-down jaw	0.0019	15	M6x18	28	48	53,7
07810-03001	Pull-down jaw	0.0019	15	M6x18	30	54	58,6
07810-04001	Pull-down jaw	0.0019	15	M6x18	40	60	65
07810-05001	Pull-down jaw	0.0019	19	M8x25	50	78	87
07810-00402	Pull-down jaw	22012-10321	9	M3x8	4	16	20,7
07810-00502	Pull-down jaw	22012-10321	9	M3x8	5	16	20,7
07810-00602	Pull-down jaw	22012-10321	9	M3x8	6	16	20,7
07810-00802	Pull-down jaw	22012-10321	9	M3x8	8	18	22,4
07810-01002	Pull-down jaw	22012-10321	9	M3x10	10	24	26
07810-01202	Pull-down jaw	22012-10321	11	M4x12	12	28	31,8
07810-01502	Pull-down jaw	22012-10321	13	M5x16	15	34	39,4
07810-01602	Pull-down jaw	22012-10321	13	M5x16	16	34	39,4
07810-01802	Pull-down jaw	22012-10321	13	M5x16	18	36	41,1
07810-02002	Pull-down jaw	22012-10321	15	M6x18	20	40	46,4
07810-02202	Pull-down jaw	22012-10321	15	M6x18	22	42	48,1
07810-02502	Pull-down jaw	22012-10321	15	M6x18	25	45	50,8
07810-02802	Pull-down jaw	22012-10321	15	M6x18	28	48	53,7
07810-03002	Pull-down jaw	22012-10321	15	M6x18	30	54	58,6
07810-04002	Pull-down jaw	22012-10321	15	M6x18	40	60	65
07810-05002	Pull-down jaw	22012-10321	19	M8x25	50	78	87
07810-00404	Pull-down jaw	Clamping width 50 mm, width approx. 20 mm	9	M3x8	4	16	20,7
07810-00504	Pull-down jaw	Clamping width 50 mm, width approx. 20 mm	9	M3x8	5	16	20,7
07810-00604	Pull-down jaw	Clamping width 50 mm, width approx. 20 mm	9	M3x8	6	16	20,7
07810-00804	Pull-down jaw	Clamping width 50 mm, width approx. 20 mm	9	M3x8	8	18	22,4
07810-01004	Pull-down jaw	Clamping width 50 mm, width approx. 20 mm	9	M3x10	10	24	26
07810-01204	Pull-down jaw	Clamping width 50 mm, width approx. 20 mm	11	M4x12	12	28	31,8
07810-01504	Pull-down jaw	Clamping width 50 mm, width approx. 20 mm	13	M5x16	15	34	39,4
07810-01604	Pull-down jaw	Clamping width 50 mm, width approx. 20 mm	13	M5x16	16	34	39,4
07810-01804	Pull-down jaw	Clamping width 50 mm, width approx. 20 mm	13	M5x16	18	36	41,1
07810-02004	Pull-down jaw	Clamping width 50 mm, width approx. 20 mm	15	M6x18	20	40	46,4
07810-02204	Pull-down jaw	Clamping width 50 mm, width approx. 20 mm	15	M6x18	22	42	48,1
07810-02504	Pull-down jaw	Clamping width 50 mm, width approx. 20 mm	15	M6x18	25	45	50,8
07810-02804	Pull-down jaw	Clamping width 50 mm, width approx. 20 mm	15	M6x18	28	48	53,7
07810-03004	Pull-down jaw	Clamping width 50 mm, width approx. 20 mm	15	M6x18	30	54	58,6
07810-04004	Pull-down jaw	Clamping width 50 mm, width approx. 20 mm	15	M6x18	40	60	65
07810-05004	Pull-down jaw	Clamping width 50 mm, width approx. 20 mm	19	M8x25	50	78	87
07810-00403	Pull-down jaw	acetone	9	M3x8	4	16	20,7
07810-00503	Pull-down jaw	acetone	9	M3x8	5	16	20,7
07810-00603	Pull-down jaw	acetone	9	M3x8	6	16	20,7
07810-00803	Pull-down jaw	acetone	9	M3x8	8	18	22,4
07810-01003	Pull-down jaw	acetone	9	M3x10	10	24	26
07810-01203	Pull-down jaw	acetone	11	M4x12	12	28	31,8
07810-01503	Pull-down jaw	acetone	13	M5x16	15	34	39,4
07810-01603	Pull-down jaw	acetone	13	M5x16	16	34	39,4
07810-01803	Pull-down jaw	acetone	13	M5x16	18	36	41,1
07810-02003	Pull-down jaw	acetone	15	M6x18	20	40	46,4
07810-02203	Pull-down jaw	acetone	15	M6x18	22	42	48,1
07810-02503	Pull-down jaw	acetone	15	M6x18	25	45	50,8
07810-02803	Pull-down jaw	acetone	15	M6x18	28	48	53,7
07810-03003	Pull-down jaw	acetone	15	M6x18	30	54	58,6
07810-04003	Pull-down jaw	acetone	15	M6x18	40	60	65
07810-05003	Pull-down jaw	acetone	19	M8x25	50	78	87

