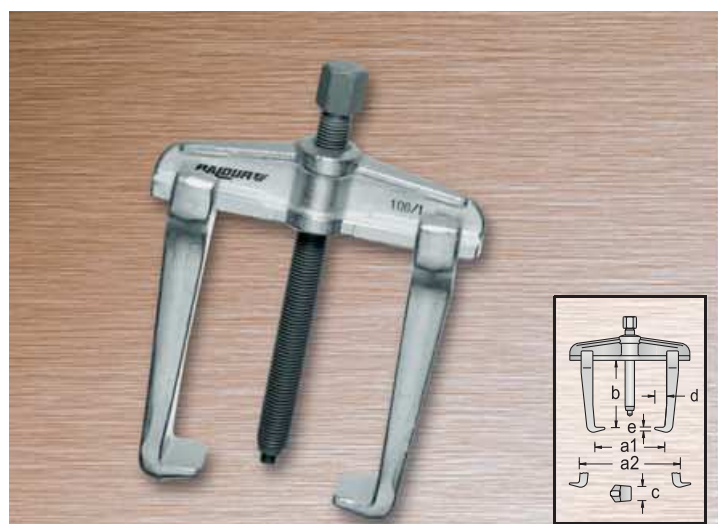




1.06 Universal puller

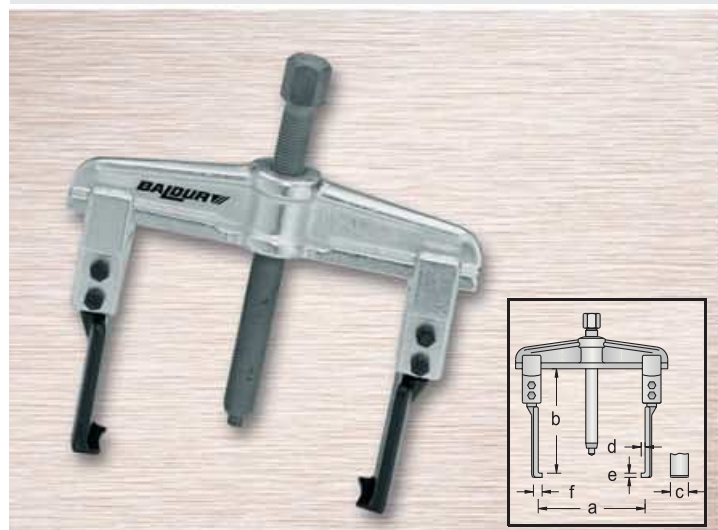
2-arm pattern, with rigid hooks

Design as universal puller No. 1.06/1 to 1.06/4, but with rigid pulling hooks. For greater ease in setting the clamping spread.

The hooks clamp automatically when under tension.

The hooks may be reversed to convert the puller from an external one to an internal one. Spindle may be exchanged for hydraulic pressure spindle (see table).

Code	No.	a ₁	a ₂ min	a ₂ max	b		Hydraulic spindle		c	d	e	max. t	
8001470	1.06/11	100	50	140	100	M 14x1,5 x 140		17	22	15	4,0	3,0	0.8
8001040	1.06/1A1	140	60	180	100	M 14x1,5 x 140		17	22	15	4,0	3,0	1.2
8001550	1.06/21	170	80	220	150	G 1/2 x 210	1.06/HSP1	22	30	24	3,5	5,0	2.7
8001120	1.06/2A1	210	90	260	150	G 1/2 x 210	1.06/HSP1	22	30	24	3,5	5,0	3.1
8001630	1.06/31	250	125	340	200	G 3/4 x 280	1.06/HSP2	27	36	32	5,0	7,5	6.6
8001390	1.06/3A1	340	125	430	200	G 3/4 x 280	1.06/HSP2	27	36	32	5,0	7,5	8.0
8109400	1.06/41	520	185	610	200	G 1 x 310	1.06/HSP3	36	36	32	5,0	10,0	14.0

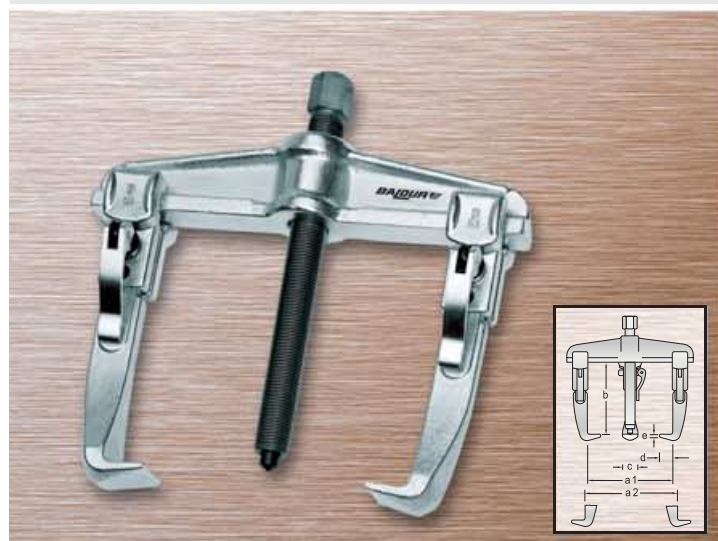


1.06 Universal puller

2-arm pattern, with slim hooks

The feet of the hooks are very slim and particularly suitable for barely-accessible places.

Code	No.	a	b	Hydraulic spindle	mm	c	d	e	f	max. t	kg
8113510	1.06/S1	100	100	M 14x1,5 x 140	17	27	6	3,6	13	2,5	1.0
8113780	1.06/S1A	140	100	M 14x1,5 x 140	17	27	6	3,6	13	2,5	1.2
8114830	1.06/S2	160	150	G 1/2 x 210	22	40	8	5,0	17	5,0	3.0
8114910	1.06/S2A	200	150	G 1/2 x 210	22	40	8	5,0	17	5,0	3.2



1.06 Fast clamping puller

2-arm pattern, with fast-clamp adjustment

The tried and tested model for the safe and fast removal of pulleys, wheels, ball bearings, etc.

Strong drop forged pattern.

By reversing the hooks, this tool may be used as an internal or external puller. Exchangeable hooks for several clamping reaches available as accessories.

With the innovative high-speed clamps, fast and uncomplicated setting-up and readjustment is child's play.

Spindle may be exchanged for hydraulic pressure spindle (see table).

Code	No.	a ₁	a ₂ min	a ₂ max	b		Hydraulic spindle	 mm	c	d	e	max. t	
1213830	1.06/1-E	90	60	140	100	M 14x1,5 x 140		17	22	12	3,0	3,0	1.1
1215140	1.06/1A-E	130	70	180	100	M 14x1,5 x 140		17	22	12	3,0	3,0	1.3
1216570	1.06/2-E	160	80	220	150	G 1/2 x 210	1.06/HSP1	22	30	18	3,5	5,0	3.2
1217720	1.06/2A-E	200	90	260	150	G 1/2 x 210	1.06/HSP1	22	30	18	3,5	5,0	3.6
1218980	1.06/3-E	250	125	330	200	G 3/4 x 280	1.06/HSP2	27	36	28	6,5	7,5	7.8
1220160	1.06/3A-E	350	125	420	200	G 3/4 x 280	1.06/HSP2	27	36	28	6,5	7,5	9.2