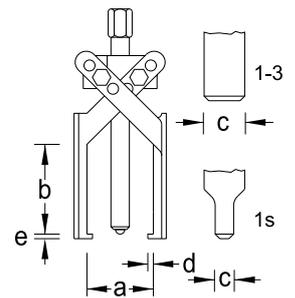


Pullers with clamping yoke

1.23 PULLER

with slim legs

- > For removing bearings in confined spaces
- > The legs grip automatically
- > No. 1.23/S: particularly slim legs

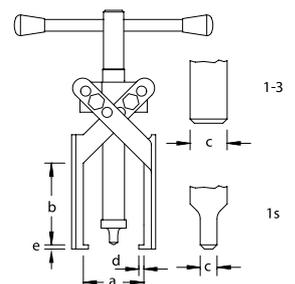


a_{max}	b	max. t		\varnothing mm	c	d	e		Code	No.
80	85	1.5	M 10 x 105	12	11	4	2.5	0.4	8084580	1.23/1S
80	85	2.0	M 10 x 105	12	23	4	2.5	0.4	8084310	1.23/1
120	120	3.5	M 14x1,5 x 130	17	31	5	3.5	0.8	8084660	1.23/2
120	150	3.5	M 14x1,5 x 205	17	31	5	3.5	1.1	8084740	1.23/3

1.23/XS PULLER

with extra slim legs

- > Very slim forged legs
- > Ideal for use in hard-to-reach places, e.g. work on electric motors
- > The legs grip automatically



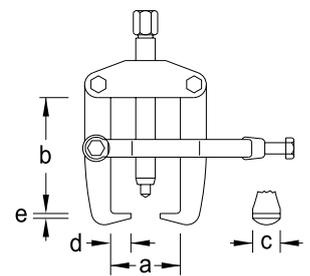
a_{max}	b	max. t		c	d	e	s		Code	No.
80	85	0.7	M 10x1,5 x 100	9	3.5	2	2,9	0.330	2018578	1.23/1XS



1.20 PULLER

with clamping yoke

- > These pullers are mainly employed for removing car and truck steering arms
- > The clamping yoke applies firm pressure behind the part to be moved and keeps the puller firmly in the correct position

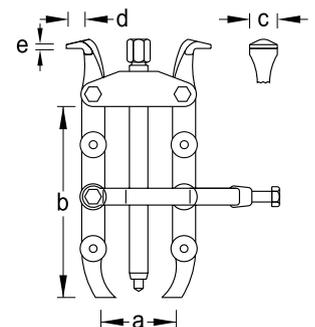


a _{max}	b	max. t		mm	optional	c	d	e		Code	No.
90	85	5.0	M 18x1,5 x 130	19	–	22	12	3.0	1.6	8008050	1.20/1
90	100	5.0	M 18x1,5 x 130	19	–	24	15	3.0	1.7	8008130	1.20/2
150	140	7.5	G 1/2 x 175	22	1.06/HSP1	30	18	3.5	3.4	8008210	1.20/3

1.22 PULLER

with clamping yoke

- > Double-ended hooks
- > Particularly suitable for separating and removing flush-seated parts
- > Especially economical as it covers a range of different sizes



a _{max}	b	max. t		mm	optional	c	d	e		Code	No.
110	170	5.0	M 18x1,5 x 200	19	–	25	14	3.5	2.2	8009020	1.22/1
160	260	7.5	G 1/2 x 350	22	1.06/HSP1	25	14	3.5	4.4	8009100	1.22/2
160	325	7.5	G 1/2 x 350	22	1.06/HSP1	25	14	3.5	4.6	8009290	1.22/3