

DROP HEAD THREADERS

EGA Master drop head threaders are specially designed for a precise operation, **due to the machining of the internal aluminium cap the four dies are aligned perfectly concentric to produce a consistently high quality thread.**



1. Designed for the easy production of high quality threads by hand.



2. The neck is longer, allowing a better positioning and reducing vibration to improve thread quality and helping with the removal of the ratchet head.



3. Includes a range of head sizes covering all requirements.

4. Die sets are available for BSPT, NPT and BSPP threads.

TECHNICAL SPECIFICATIONS

MATERIAL	HEADS	Body	Malleable cast iron
		Cap	Aluminium
		Dies	Special steel
	RATCHET ADAPTOR		Aluminium alloy
HARDNESS	DIES		58-62 HRc
	RATCHET		45-50 HRc
FINISHING	HEADS		Painted in Epoxi powder black matt color semi-texturized
	RATCHET		Painted in Epoxi powder red color ral-2002 semi-texturized

DROP HEADS THREADERS











COD							
BSPT	NPT	BSPP					Kg.
63020	63026	63032	1/4"+1.1/4"	6	63000	51000	7,5
63021	63027	63033	3/8"+1.1/4"	5			7,0
63022	63028	63034	1/2"+1.1/4"	4			6,5
63023	63029	63035	1/4"+1"	5			6,5
63024	63030	63048	3/8"+1"	4			6,0
63025	63031	63049	1/2"+1"	3			5,5



COD							
BSPT	NPT	BSPP					Kg.
63036	63038	63058	1.1/4"+2"	3	63010	50002	9,8
63037	63039	63059	1.1/2"+2"	2			8,40



COD										
BSPT	NPT	BSPP								Kg.
63134	63139	63072	1/4"+2"	8	80833	63010	50002			14
63133	63138	63073	3/8"+2"	7						14
63132	63137	63074	1/2"+2"	6						12

HEADS






COD						
BSPT	NPT	BSPP		Kg.		
63001	63011	63723	1/4"	0,6	1	1
63002	63012	63724	3/8"	0,6		
63003	63013	63725	1/2"	0,6		
63004	63014	63726	3/4"	0,5		
63005	63015	63727	1"	0,8		
63006	63016	63728	1.1/4"	0,9		

COD						
BSPT	NPT	BSPP		Kg.		
63007	-	-	1.1/4"	1,5	1	-
63008	63018	63730	1.1/2"	1,9		
63009	63019	63731	2"	1,9		

HEAVY DUTY





DIES



COD				gr.	
BSPT	NPT	BSPP			
63040	63050	64487	1/4"	70	1
63041	63051	64488	3/8"		
63042	63052	64489	1/2"		
63043	63053	64490	3/4"	130	
63044	63054	64491	1"		
63045	63055	64492	1.1/4"	230	
63046	63056	64493	1.1/2"		
63047	63057	64494	2"		

RATCHET



COD		Kg. 		
63000	1/4" ÷ 1.1/4"	1,5	1	1
63010	1.1/4" ÷ 2"	3,0		
63010+80833	1/4" ÷ 2"	3,15		

ADAPTOR



COD	CAP	gr. 	
80833	1/4" ÷ 1.1/4"	15 gr	1

CUTTING OIL



COD	CAP ml.	
64007	100	1

HYDRAULIC PIPE BENDER

EGA Master manufactures a wide range of pipe tools, such as CURVAMATIC hydraulic pipe benders. They are designed for bending steel pipes from 1/4 " up to 2" (Curvomatic 2") and from 1/4" up to 3 "(Curvomatic 3").

Two speeds and quick action!



Maximum stability!

*G12: MONTHS OF WARRANTY

1. Specially designed to bend water, oil, gas...steel pipes, with maximum comfort and speed.



2. The double plate provides optimum consistency and safety during its operation.

3. The tool is anchored on a rotating tripod for maximum stability and ergonomy.

4. The special and innovative 2-VELO valve system enables fast pre-loading as well as a soft bending without any need to change pistons.

5. They are designed for bending pipes according to DIN-2440 and API standards.

CURVAMATIC 2" AND 3"







COD	Ø	TONS	Kg.	
60015 Curvomatic 2"	1/4"-2"	10	75	1
60016 Curvomatic 3"	1/4"-3"	13	110	

Maximum degree of curvature 90°






BENDING FORM



COD				
64190	1/4", 3/8", 1/2"	86	0,8	1
64191	3/4"	108	1,1	
64192	1"	135	1,1	
64193	1.1/4"	170	2,4	
64194	1.1/2"	193	3,0	
64195	2"	242	5,0	
*64231	2.1/2"	303	16	
*64232	3"	358	22	



* For Curvamatic 3 only

API NORM PIPE

		Thickness Inch.		Thickness Inch.		Thickness Inch.		Thickness Inch.
	SCHEDULE 10		SCHEDULE 40		SCHEDULE 80		SCHEDULE 160	
1/4"	0.410	0.065	0.364	0.088	0.302	0.119	no standardized	
3/8"	0.545	0.083	0.493	0.091	0.423	0.126		
1/2"	0.674		0.622	0.190	0.546	0.147	0.466	0.187
3/4"	0.884	0.109	0.824	0.113	0.742	0.154	0.614	0.218
1"	1.097		1.049	0.133	0.957	0.179	0.815	0.250
1.1/4"	1.442		1.380	0.140	1.278	0.191	1.160	
1.1/2"	1.682		1.610	0.145	1.500	0.200	1.338	0.281
2"	2.157	0.12	2.067	0.154	1.939	0.218	1.689	0.343
* 2.1/2"	2.63		2.47	0.203	-	-	-	-
* 3"	3.26		3.07	0.216	-	-	-	-

* For Curvamatic 3 only

DIN-2440 STEEL PIPE

		Thickness mm.
1/4"	13	2.35
3/8"	17	
1/2"	21	2.65
3/4"	27	
1"	34	3.25
1.1/4"	42	
1.1/2"	48	
2"	60	3.65
* 2.1/2"	76	
* 3"	89	4.05

* For Curvamatic 3 only



TECHNICAL FILE



PIPE VICE



EGA Master Pipe Vices are designed for an optimal professional use. The swivel opening provides a quick and easy positioning of the elements to be gripped.



The hardness of the jaws is specially controlled to get the perfect and testing grip of the pipe.



PIPE VICE			
COD	 INCH	 mm	WEIGHT (Kg)
61202	1/8" : 2"	10-60	4
61204	1/8" : 3"	10-89	8
61205	1/8" : 4"	10-114	11,7

COD			
64260	2"	X	
64261			X

COD			
64352	3"	X	
64353			X

COD			
64258	4"	X	
64259			X



TECHNICAL CHARACTERISTICS
Body material: iron casting
Spindle and jaw material: special steel
Jaw hardness: 50-60 HRC
Body finishing: painted in Epoxi powder red color RAL-2002 semi-texturized
Spindle finishing: chrome plated
Jaw finishing: black