

Pipe Dies, Bolt Dies for Machine Die Heads



Bolt Dies for Universal Die Heads (Models 504A, 711, 811A, 815A, 816, 817 and 911 Die Heads)

Rod Size – TPI	(UNC)		(UNF)		(BSW)	
	RH High-Speed	Rod Size – TPI	RH High-Speed	Rod Size – RH TPI	High-Speed	
1/4" - 20	48215	1/4" - 28	48295	1/4" - 20	*67880	
5/16" - 18	48220	–	–	5/16" - 18	*67885	
3/8" - 16	48225	3/8" - 24	48305	3/8" - 16	–	
7/16" - 14	48230	7/16" - 20	48310	7/16" - 14	–	
1/2" - 13	48235	1/2" - 20	48315	1/2" - 12	*67900	
9/16" - 12	48240	9/16" - 18	48320	9/16" - 12	*67905	
5/8" - 11	48245	5/8" - 18	48325	5/8" - 11	*67910	
3/4" - 10	48250	3/4" - 16	48330	3/4" - 10	*67915	
7/8" - 9	48255	7/8" - 14	48335	7/8" - 9	67920	
1" - 8	48260	1" - 14NS	48340	1" - 8	*67925	
1 1/8" - 7	48265	1" - 12	48375	1 1/8" - 7	–	
1 1/4" - 7	48270	1 1/8" - 12	48345	1 1/4" - 7	*67935	
1 3/8" - 6	48275	1 1/4" - 12	48350	1 3/8" - 6	–	
1 1/2" - 6	48280	1 3/8" - 12	48355	1 1/2" - 6	*67945	
1 3/4" - 5	48285	1 1/2" - 12	48360	1 3/4" - 5	–	
2" - 4 1/2	48290	–	–	2" - 4 1/2	–	

* Requires British model die head.

Bolt Dies for Models 500B, 532 and 542 Die Heads

(8 UN)	
Rod Size – TPI	RH High-Speed
1 1/8" - 8	49215
1 1/4" - 8	49220
1 3/8" - 8	49225
1 1/2" - 8	49230
1 3/4" - 8	49240
1 7/8"	49245
2" - 8	49250
(12 UN)	
2" - 8	49345

Beveling Dies

For beveling pipe prior to welding. A set of beveling dies consists of three guide segments and one cutting segment.

Catalog No.	Description	Pipe Size	Used in Die Head	Weight	
		in.		lb.	kg
52192	37 1/2° Bevel Die Set	1/2 - 3/4	Universal	1	0,5
50960	37 1/2° Bevel Die Set	1 - 2	Universal	1	0,5
52202	45° Bevel Die Set	1/2 - 3/4	Universal	1	0,5
50965	45° Bevel Die Set	1 - 2	Universal	1	0,5

Cut Grooving Dies

To cut groove pipe for mechanical type couplings, consult chart for sizes and die head information.

Catalog No.	Description	Pipe Size	Used in Die Head	Weight	
		in.		lb.	kg
52217	Grooving Die Set	1/2 - 3/4	Universal	1	0,5
50985	Grooving Die Set	1 - 2	Universal	1	0,5

Note: 2 1/2" - 4 Beveling Dies are available for the Model 1224 threading Machine. See accessories for Model 1224.

Note: Universal Dies fit all Universal Die Heads.

(TOOLTIP) Keep dies used for stainless steel separate from those used with black iron to avoid material contamination.



See page 4.12