

Pipe Dies, Bolt Dies for Machine Die Heads

Pipe Dies for Models 424 and 415 Die Head

	(NPT)	(NPSM)
	Pipe Size-TPI	Pipe Size-TPI
Die Material or Type	2½"-4"x8 TPI	2½"-4"x8 TPI
H.S. RH	99545	94220



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

Rod Size – TPI	(UNC)	Rod Size – TPI	(UNF)	Rod Size – RH TPI	(BSW)
	RH High-Speed		RH High-Speed		High-Speed
¼" - 20	48215	¼" - 28	48295	¼" - 20	*67880
⅝" - 18	48220	-	-	⅝" - 18	*67885
⅜" - 16	48225	⅜" - 24	48305	⅜" - 16	*67890
7/16" - 14	48230	7/16" - 20	48310	7/16" - 14	-
½" - 13	48235	½" - 20	48315	½" - 12	*67900
9/16" - 12	48240	9/16" - 18	48320	9/16" - 12	*67905
⅝" - 11	48245	⅝" - 18	48325	⅝" - 11	*67910
¾" - 10	48250	¾" - 16	48330	¾" - 10	*67915
7/8" - 9	48255	7/8" - 14	48335	7/8" - 9	67920
1" - 8	48260	1" - 14NS	48340	1" - 8	*67925
1⅛" - 7	48265	1" - 12	48375	1⅛" - 7	-
1¼" - 7	48270	1⅛" - 12	48345	1¼" - 7	*67935
1⅜" - 6	48275	1¼" - 12	48350	1⅜" - 6	-
1½" - 6	48280	1⅜" - 12	48355	1½" - 6	*67945
1¾" - 5	48285	1½" - 12	48360	1¾" - 5	-
2" - 4½	48290	-	-	2" - 4½	67955

* Requires British model die head.

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

(8 UN)	
Rod Size – TPI	RH High-Speed
1⅛" - 8	49215
1¼" - 8	49220
1⅜" - 8	49225
1½" - 8	49230
1¾" - 8	49240
1⅞" - 8	49245
2" - 8	49250
(12 UN)	
2" - 12	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.	mm		lb.	kg
52192	37½° Bevel Die Set	½-¾	12-20	Universal	1	0.5
50960	37½° Bevel Die Set	1-2	25-50	Universal	1	0.5
52202	45° Bevel Die Set	½-¾	12-20	Universal	1	0.5
50965	45° Bevel Die Set	1-2	25-50	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.	mm		lb.	kg
52217	Grooving Die Set	½-¾	12-20	Universal	1	0.5
50985	Grooving Die Set	1-2	25-50	Universal	1	0.5

Note: 2½ - 4 Beveling Dies are available for the Model 1224 threading Machine. See accessories for Model 1224.

Note: Universal Dies fit all Universal Die Heads.



See page 4.12