

PIPE/TUBE CUTTING & PREPARATION

Reamers, Extractors & Taps



Pipe Reamers

- Model 2-S Spiral Ratchet Reamer – Self-feeding spiral design for extra-fast and easy hand reaming. Model 2-S Reamer is not suitable for power reaming.
- Models 2 and 3 Ratchet Reamers – Long taper design will not dig in. Suitable for use with power drives.
- Model 254 Spiral Ratchet Reamer – Hollow center reduces weight. Large pressure plate. Hardened alloy steel cone removable for sharpening. Not suitable for power reaming.

Catalog No.	Model No.	Description	Capacity		Weight		Replac. Cone Catalog No.
			in.	mm	lb.	kg	
34955	2-S	Spiral Reamer	1/4 - 2	6 - 50	7 1/4	3.3	35020
34945	2	Straight Reamer	1/8 - 2	3 - 50	7	3.2	34975
34950	3	Straight Reamer	3/8 - 3	9 - 75	11 1/2	5.2	35090
34960	254	Spiral Reamer	2 1/2 - 4	62 - 100	14	6.4	35135

Pipe Extractors

- RIDGID® pipe extractors make easy work of removing broken threaded ends of pipe, pipe plugs and fittings. Available for schedule 40 and 80 pipe.
- Each is plainly marked showing drill size used when solid ends of plugs and fittings must be drilled to receive extractor.



Catalog No. Schedule 40	Model No. Schedule 40	Catalog No.	Model No. Schedule 80	Pipe Size		Length Overall		Use Drill		Weight		Std. Pack
				in.	mm	in.	mm	in.	mm	oz.	g	
35595	80	—	—	1/8	3	2.2	56	1/4	6	3/4	21	6
35600	81	—	—	1/4	6	2.5	62	3/8	9	1 1/2	43	6
35605	82	—	—	3/8	10	2.8	69	1/2	12	2 1/2	61	6
35610	83	35640	83 E	1/2	12	3.0	65	5/8	16	4	113	6
35615	84	35645	84 E	3/4	20	3.2	81	1 3/16	20	7 1/2	213	6
35620	85	35650	85 E	1	25	3.5	87	1 1/16	26	12 1/2	354	6
35625	86	35655	86 E	1 1/4	32	3.8	94	1 3/8	34	20	567	6
35630	87	35660	87 E	1 1/2	40	4.0	100	1 9/16	39	26	737	6
35635	89	35665	89 E	2	50	4.5	112	2 1/16	52	50	1,417	6

Pipe Extractor Sets

Catalog No.	Model No.	Capacity/Pipe Size		Set includes	Weight		Std. Pack
		in.	mm		oz.	g	
35670	880	0.1 - 0.5	3 - 12	Nos. 80 to 83 Inclusive	8	227	1
35675	881	0.2 - 0.8	6 - 20	Nos. 81 to 84 Inclusive	16	454	1
35680	882	0.2 - 1.0	6 - 25	Nos. 81 to 85 Inclusive	28	794	1
35685	883	0.1 - 1.0	3 - 25	Nos. 80 to 85 Inclusive	28	794	1

Pipe Taps: Hand Use Only

- Made from carbon steel in right hand configuration only.
- These taps are especially suited for restricted area work.
- All taps have taper of 3/4" per foot.
- Marked with drill size for pilot hole.



Catalog No.	Model No.	Description	Drill Size	Nominal Pipe Size		Thread	Weight		Std. Pack
			in.	in.	mm	in.	lb.	kg	
35815	E-5112	1/8 Pipe Tap-NPT	21/64	1/8	3	27 - 27	1/16	0.03	1
35820	E-5113	1/4 Pipe Tap-NPT	7/16	1/4	6	18 - 18	1/8	0.06	1
35825	E-5114	3/8 Pipe Tap-NPT	9/16	3/8	10	18 - 18	1/4	0.10	1
35830	E-5115	1/2 Pipe Tap-NPT	45/64	1/2	12	14 - 14	1/4	0.10	1
35835	E-5116	3/4 Pipe Tap-NPT	29/32	3/4	20	14 - 14	1/2	0.20	1
35840	E-5117	1 Pipe Tap-NPT	1 9/64	1	25	11 1/2 - 11 1/2	1	0.50	1
35845	E-5118	1 1/4 Pipe Tap-NPT	1 31/64	1 1/4	32	11 1/2 - 11 1/2	1 1/4	0.60	1
35850	E-5119	1 1/2 Pipe Tap-NPT	1 47/64	1 1/2	40	11 1/2 - 11 1/2	2	0.90	1
35855	E-5120	2 Pipe Tap-NPT	2 13/64	2	50	11 1/2 - 11 1/2	3 1/4	1.50	1