

CARBON STEEL

HEXAGON RETHREADING DIES

ICS

USA

GENERAL PURPOSE

CUT THREAD

Hexagon (Std. Dia.) Rethreading Dies are designed for rethreading damaged or jammed threads and can be used to work in places where round die stocks can not be used. They are not intended for producing new threads on unthreaded bars, bolts, or pipes. They will perform all of the same tasks as (HRD) Hex Rethreading Dies. All sizes are manufactured using three standard hex stock diameters to reduce costs and simplify die stock or wrench requirements.

MACHINE SCREW AND FRACTIONAL SIZES

METRIC SIZES

STANDARD DIA. ACROSS FLATS



RIGHT HAND CUT

STANDARD DIA. ACROSS FLATS



RIGHT HAND CUT

ITEM NO.	SIZE	THREADS PER INCH	DIAMETER ACROSS FLATS		
			1"	1-7/16"	1-7/8"
HXD #04-40	4	40	\$3.20	\$ -	\$ -
HXD #06-32	6	32	3.20	-	-
HXD #08-32	8	32	3.20	-	-
HXD #10-24	10	24	3.20	-	-
HXD #10-32	10	32	3.20	-	-
HXD #12-24	12	24	3.20	-	-
HXD #14-20	14	20	3.20	-	-
HXD 012-24	3/16	24	3.20	-	-
HXD 012-32	3/16	32	3.20	-	-
HXD 016-20	1/4	20	3.20	-	-
HXD 016-28	1/4	28	3.20	-	-
HXD 020-18	5/16	18	3.20	-	-
HXD 020-24	5/16	24	3.20	-	-
HXD 024-16	3/8	16	3.20	-	-
HXD 024-24	3/8	24	3.20	-	-
HXD 028-14	7/16	14	3.20	-	-
HXD 028-20	7/16	20	3.20	-	-
HXD 032-13	1/2	13	3.20	-	-
HXD 032-20	1/2	20	3.20	-	-
HXD 036-12	9/16	12	-	8.06	-
HXD 036-18	9/16	18	-	8.06	-
HXD 040-11	5/8	11	-	8.06	-
HXD 040-18	5/8	18	-	8.06	-
HXD 048-10	3/4	10	-	8.06	-
HXD 048-16	3/4	16	-	8.06	-
HXD 056-09	7/8	9	-	-	16.34
HXD 056-14	7/8	14	-	-	16.34
HXD 100-08	1	8	-	-	16.34
HXD 100-12	1	12	-	-	16.34
HXD 100-14	1	14	-	-	16.34

ITEM NO.	SIZE (mm)	PITCH (mm)	DIAMETER ACROSS FLATS	
			1"	1-7/8"
HXDM 03.0 x .50	M3	.50	\$3.66	\$ -
HXDM 03.0 x .60	M3	.60	3.66	-
HXDM 04.0 x .70	M4	.70	3.66	-
HXDM 04.0 x .75	M4	.75	3.66	-
HXDM 05.0 x .80	M5	.80	3.66	-
HXDM 05.0 x .90	M5	.90	3.66	-
HXDM 06.0 x 1.00	M6	1.00	3.66	-
HXDM 07.0 x 1.00	M7	1.00	3.66	-
HXDM 08.0 x 1.25	M8	1.25	3.66	-
HXDM 09.0 x 1.00	M9	1.00	3.66	-
HXDM 09.0 x 1.25	M9	1.25	3.66	-
HXDM 10.0 x 1.25	M10	1.25	3.66	-
HXDM 10.0 x 1.50	M10	1.50	3.66	-
HXDM 11.0 x 1.50	M11	1.50	3.66	-
HXDM 12.0 x 1.50	M12	1.50	3.66	-
HXDM 12.0 x 1.75	M12	1.75	3.66	-
HXDM 14.0 x 1.25	M14	1.25	-	9.08
HXDM 16.0 x 2.00	M16	2.00	-	9.08
HXDM 18.0 x 1.50	M18	1.50	-	9.08
HXDM 18.0 x 2.50	M18	2.50	-	9.08

Metric sizes in bold type are coarse thread form.

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HEXAGON (BSPT) PIPE DIES

HEXAGON (NPT) PIPE DIES

GENERAL PURPOSE

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STANDARD DIA. ACROSS FLATS



RIGHT HAND CUT

STANDARD DIA. ACROSS FLATS



RIGHT HAND CUT

ITEM NO.	SIZE	THREADS PER INCH	DIAMETER ACROSS FLATS	
			1"	1-7/8"
HXDBP 008-28	1/8	28	\$3.76	\$ -
HXDBP 016-19	1/4	19	3.76	-

ITEM NO.	SIZE	THREADS PER INCH	DIAMETER ACROSS FLATS	
			1"	1-7/8"
HXDP 008-27	1/8	27	\$3.36	\$ -
HXDP 016-18	1/4	18	11.30	-
HXDP 024-18	3/8	18	-	16.22
HXDP 032-14	1/2	14	-	16.22