



SHEAR SCREW DATA

BRASS SCREWS

Manual No:
DL-HRDWR-298

Revision: **A**

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BRASS SHEAR SCREW DATA

SIZE	THREADS PER INCH	SHEAR VALUE* (LBS PER SCREW)
#10	24	700
	32	750
1/4	20	1,200
	28	1,400
5/16	18	2,000
	24	2,200
3/8	16	3,000
	24	3,400
7/16	14	4,100
	20	4,300
1/2	13	5,500
	20	6,200
9/16	12	7,100
	18	7,900
5/8	11	8,800
	18	10,000

NOTE: Shear value applies regardless of screw length.

* These values do not apply if shear screws are used in a pressure-operated tool. Refer to the technical manual for the specific tool or contact D&L Engineering Dept.

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