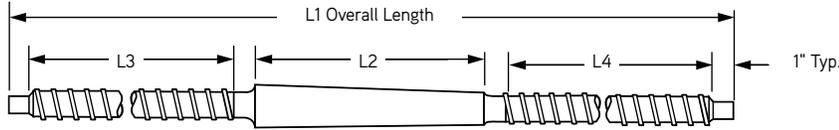


D9A D/R Thread Bar Taper Tie

Dayton Superior D/R Thread Bar Taper Ties (D9A) are used when specifications require or permit complete removal of the form tie from the concrete. The D9A features the D/R Thread Bar's 2-1/2 threads per inch for rapid installation and stripping. Standard 5/8" and 7/8" diameter taper ties are available in the sizes shown in the chart. See B12A D/R Thread Bar.



D9A D/R Thread Bar Taper Tie

To Order:
Specify: (1) quantity, (2) name, (3) diameter, (4) overall length, (5) L3 and/or L4 lengths, if other than standard.

Example:
250, D9A D/R Thread Bar Taper Ties, 7/8" dia. X 66" overall length.

D9A 5/8" Taper Tie

Taper	L1	L2	L3**	L4**	Safe Working Load
1" to 5/8"	42"	16"	11-1/2"	11-1/2"	18,750 lbs.
	50"	24"			
	58"	32"			

*Safe Working Load based on approximate 2 to 1 safety factor
** Standard thread length shown, other lengths available on request.

D9A 7/8" Taper Tie

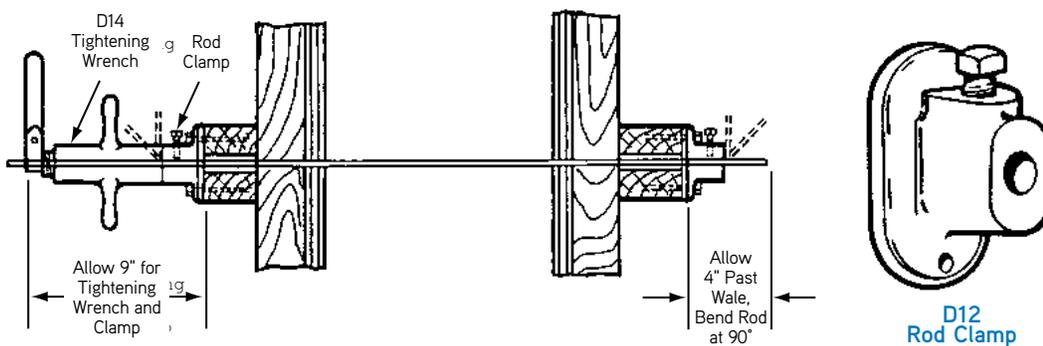
Taper	L1	L2	L3**	L4**	Safe Working Load
1-1/4" to 7/8"	42"	16"	11-1/2"	11-1/2"	32,500 lbs.
	50"	24"			
	58"	32"			
	66"	40"			

*Safe Working Load based on approximate 2 to 1 safety factor
** Standard thread length shown, other lengths available on request.

Medium/Heavy Forming Products

D12 Rod Clamps

Dayton Superior D12 Rod Clamps are cast malleable iron clamps used with smooth or deformed 1/4", 3/8" and 1/2" rod to tie forms. The rod is clamped securely by a bolt or nut/bolt combination. Nail holes are provided to affix the clamp to the wales. For an additional safety measure, Dayton Superior recommends bending the rod approximately 90° behind the clamp (See application sketch)



D12 Rod Clamp

D12 Rod Clamp Selection Chart

Type	Rod Diameter	Safe Working Load Tension (lbs.)
D12	1/4"	1,125
D12	3/8"	2,250
D12	1/2"	3,750

SWL provides a factor of safety of approximately 2 to 1.

To Order:
Specify: (1) quantity, (2) name, (3) size.

Example:
500 pcs. D12 Rod Clamp, 1/4".