

RECOMMENDED MINIMUM HARDWARE DIAMETERS FOR SLINGMAX® TWIN-PATH® SLINGS - 5:1 D.F.

Dimensions are based on nominal bow width of a range of Alloy shackles with comparable capacities and are not intended to be all inclusive. As alloys and other material grades vary among manufacturers it is the responsibility of the individual to ensure that capacities of rigging and hardware are compatible. Twin-Path® slings with K-Spec® core yarn, when used with a commercially available fitting of equal capacity, do not have D/d restrictions. If using a lower rated component part the sling should be used at the lower capacity of the fitting.

Twin-Path® Sling Stock No.	VRC (Short tons)	Minimum recommended hardware diameter (in.)	Minimum bending radius (in.)
TPXCF/ TPXC1000	5	0.63	0.32
TPXCF/ TPXC1500	7.5	0.75	0.38
TPXCF/ TPXC2000	10	0.86	0.43
TPXCF/TPXC2500	12.5	1.00	0.50
TPXCF/ TPXC3000	15	1.10	0.55
TPXCF/ TPXC4000	20	1.40	0.70
TPXCF/TPXC5000	25	1.50	0.75
TPXCF/ TPXC6000	30	1.50	0.75
TPXCF/TPXC7000	35	1.84	0.92
TPXCF/ TPXC8500	42.5	1.84	0.92
TPXCF/ TPXC10000	50	2.00	1.00
TPXCF/ TPXC12500	62.5	2.50	1.25
TPXCF/ TPXC15000	75	2.50	1.25
TPXCF/ TPXC17500	87.5	2.80	1.40
TPXCF/ TPXC20000	100	3.00	1.50
TPXCF/ TPXC25000	125	3.30	1.65
TPXCF/ TPXC27500	137.5	3.62	1.81
TPXCF/ TPXC30000	150	3.62	1.81
TPXCF/ TPXC40000	200	4.70	2.35
TPXCF/ TPXC50000	250	5.10	2.55
TPXCF/ TPXC60000	300	5.50	2.75