



Description: The Model F tubing spider is for single string applications and can be operated via a pneumatic or hydraulic cylinder. Slip bodies and inserts provide 360° support for the tubing. A removable gate allows the operator to move the spider off the string to pass large objects.

Specifications:

Model	F	Weight lbs (kg)
Capacity	400000 lbs (181437 kg)	
Tubing Spider Assembly without Slips		
Pneumatic	TF100-S-100	1150 (522)
Hydraulic	TF100H-S-100	
Slip Body Assembly, 3-1/2" Nominal	TF600-FCR-3.500	130 (59)
Slip Insert Set, 3-1/2" Nominal		
2-3/8" (60.3 mm) Tubing	TF651-3.500X2.375 (92-03)	41 (18.6)
2-7/8" (73.0 mm) Tubing	TF651-3.500X2.875 (92-02)	35 (15.9)
3-1/2" (88.9 mm) Tubing	TF650-3.500 (92-01)	26 (11.8)
Slip Body Assembly, 5-1/2" Nominal	TF600-FCR-5.500	135 (61)
Slip Insert Set, 5-1/2" Nominal		
4" (101.6 mm) Tubing	TF651-5.500X4.000 (92-14)	72 (32.7)
4-1/2" (114.3 mm) Tubing	TF651-5.500X4.500 (92-13)	63 (28.6)
5" (127.0 mm) Tubing	TF651-5.500X5.000 (92-12)	53 (24.0)
5-1/2" (139.7 mm) Tubing	TF650-5.500 (92-11)	40 (18.1)
Slip Body Assembly, 7-5/8" Nominal	TF600-FCR-7.625	140 (64)
Slip Insert Set, 7" Nominal		
6-5/8" (168.3 mm) Tubing	TF651-7.625X6.625 (92-23)	87 (39.5)
7" (177.8 mm) Tubing	TF651-7.625X7.000 (92-22)	76 (34.5)
7-5/8" (193.7 mm) Tubing	TF650-7.625 (92-21)	55 (25.0)
Slip Body, Integral Teeth, 8-5/8" (219.1 mm) Tubing	TF150-R-8.625	150 (68)

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