



Series	4250	4260	4270	4280
TORQUE RATINGS / ALL TORQUE IN FT-LBS				
TS	287,648	427,785	553,170	848,194
TP	144,562	227,168	294,286	449,174
TR	103,258	162,263	210,205	320,839
BF	48,390	74,096	93,951	142,541

A	15.35	17.13	18.90	21.65
Angle β°	10	10	10	10
B	13.583	15.157	16.732	19.370
C	6.693	7.480	8.071	9.843
F	.315	.394	.472	.472
G	1.575	1.654	1.850	1.969
H	.984	1.102	1.220	1.220
I (# Bolt Holes)	10	16	16	16
K	13.583	15.157	16.732	19.370
M	8.07	9.25	10.43	11.42
S (Std)	10.75	12.75	14.00	16.00
S1 (Std)	1.50	1.50	1.574	1.77
T	5.118	6.063	6.693	7.677
U	15.094	16.929	18.346	20.866
W	7.283	8.268	8.268	9.449
X	2.756	3.150	3.543	3.937
Y	.709	.787	.886	.886

MINIMUM LENGTH L1/LENGTH COMPENSATION L2

VA	L1	56.30	63.78	71.65	86.02
	L2	6.69	6.69	7.48	8.27
FL	L1	38.46	43.70	48.82	58.66
SC	L1	53.66	61.02	68.90	82.87
	L2	6.69	6.69	7.48	8.27

VA = Shaft with standard length compensation

FL = Fixed length shaft

SC = Short shaft with length compensation

1. Other designs and lengths are available - consult Johnson Power.