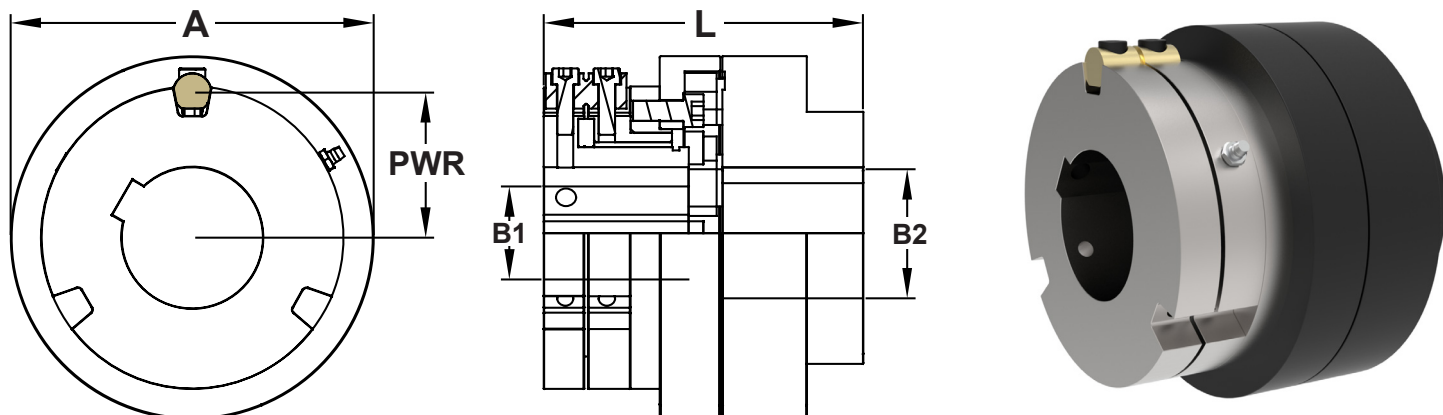


Wedgeward® NFS Flexible Coupling Manual Reset

DATASHEET Version April 2020 - in-lbs-ft



- Type NFS Wedgeward Couplings are supplied bored and keywayed to customer requirements.
- Standard Units for release torques up to 190,778 in-lb.
- Torque is adjustable by Wedgepin ratings.
- Standard finish - Natural.
- **Higher Release/Shear Torques may be available.**

All dimensions in mm

Model	Nom Drive in/lbs	Max Release in/lbs	Wedge- pins	PWR	Dia (A)	Bores		Length (L)	Min Shaft Gap
						Max (B1)	Max (B2)		
NFS 350-110	3540	24649	3 x W37	47	135	48	35	113	4
NFS 500-125	5310	28588	3 x W37	54.5	160	55	50	121	10
NFS 700-180	19472	71018	3 x W50	72	198	75	70	162	10
NFS 700-225	44254	71018	3 x W50	72	275	90	70	195	10
NFS 950-250	61955	190796	3 x W75	105.5	350	100	100	250	15

All dimensions in mm

Model	Nom Drive ft/lbs	Max Release ft/lbs	Wedge- pins	PWR	Dia (A)	Bores		Length (L)	Min Shaft Gap
						Max (B1)	Max (B2)		
NFS 350-110	295	2054	3 x W37	47	135	48	35	113	4
NFS 500-125	443	2382	3 x W37	54.5	160	55	50	121	10
NFS 700-180	1632	5918	3 x W50	72	198	75	70	162	10
NFS 700-225	3688	5918	3 x W50	72	275	90	70	195	10
NFS 950-250	5163	15900	3 x W75	105.5	350	100	100	250	15

Maximum Release/Shear Torques shown are for RED coded Wedgepins fitted.
Dimensions and specifications may change for improvement without notice.



Can't find the torque limiter you're looking for? Howdon offers a bespoke engineering design service.

Tel: +44 (0)1453 750814
Fax: +44 (0)1453 765320
www.howdon.co.uk
sales@howdon.co.uk

