

PARA-FLEX COUPLINGS NOMENCLATURE

VARIABLE DESCRIPTION	NAME OF A VARIABLE	EXAMPL E	DESCRIPTION
AVAILABLE BORES	BMECHANISM	5/8	OPTIONS: -FOR PN=305115 – BMECHANISM=5/8, -FOR PN=305118 – BMECHANISM=3/4.
AVAILABLE BORES	BOUTPUT HUB	1/2	OPTIONS: -FOR PN=305120 – BMECHANISM=1/2, -FOR PN=305121 – BMECHANISM=5/8, -FOR PN=305122 – BMECHANISM=3/4, -FOR PN=305123 – BMECHANISM=7/8.
BORE RANGE OF BUSHING	BOREMOTOR	1/2	OPTIONS: -DIFFERENT FOR EACH TYPE.
BORE RANGE OF BUSHING	BOREDRIVEN	1/2	OPTIONS: -DIFFERENT FOR EACH TYPE.
POLY-DISC FLANGE - TYPE H/TYPE F	TYPE	H	OPTIONS: -H- (TYPE H), F- (TYPE F).
NOM. STOCK BORES	BORE	5/8	OPTIONS: -FOR DS=55D, BORE=5/8, 7/8 (MAX.), -FOR DS=70D, BORE=7/8, 1-1/8(MAX.), -FOR DS=75D, BORE=1, 1-1/8, 1-3/8 (MAX.), -FOR DS= 9D, BORE=1-1/8, 1-1/4, 1-3/8, 1-5/8 (MAX.), -FOR DS=11D, BORE=1-3/8, 1-5/8, 1-7/8 (MAX.), -FOR DS=11DL, BORE=2-1/8 (MAX.), -FOR DS=15D, BORE=1-7/8, 2-1/8, 2-3/8 (MAX.), -FOR DS=18D, BORE=2-7/8, 3-3/8 (MAX.).
SHEAVE TYPE	ST	TL	OPTIONS: -NOT AVAILABLE FOR DS=18D -FOR DS=55D , ST=TL (TAPER LOCK), QD (QD) -FOR DS=70D, 75D, 9D, 11D, 11DL, 15D , ST=BO (BOLT-ON).
BELT TYPE	BT	A	OPTIONS: -NOT AVAILABLE FOR DS=18D -FOR DS=55D, 70D, 75D, 9D , BT=A (A BELT), B (B BELT), C (CBELT) -FOR DS=11D, 11DL , BT=A (A BELT), B (B BELT), 3V (3V BELT), 5V (5V BELT) -FOR DS=15D , BT=C (C BELT), 5V (5V BELT).
DATUM DIA./ OUTSIDE DIA.	DIA (INCH)	3/4	OPTIONS: -DIFFERENT FOR EACH TYPE.
COUPLING STYLE	CST	TL	OPTIONS: -TL (TAPER-LOCK), B (BORED-TO-SIZE).

ASSEMBLY PART NUMBER EXAMPLES:

5C FLEXIDYNE COUPLINGS

5Cx5/8x1/2 – DESCRIPTION: 5- SIZE, C- COUPLING STYLE, AVAILABLE MECHANISM BORE- 5/8, AVAILABLE OUTPUT HUB BORE-1/2.

55C THRU 11C FLEXIDYNE COUPLINGS

55Cx1/2x1/2-H –DESCRIPTION: 55- SIZE, C- COUPLING STYLE, MOTOR BORE RANGE OF BUSHING- 1/2, DRIVEN BORE RANGE OF BUSHING-1/2, POLY DISC FLANGE-TYPE H.

55D THRU 18D FLEXIDYNE DRIVE

55Dx5/8-TL-A-3.4 –DESCRIPTION: 55- SIZE, D- DRIVE STYLE, NOM STOCK BORES- 5/8, TAPER LOCK SHEAVE TYPE, A BELT- BELT TYPE, 3.4 DIAMETER.

PH FLEXIDYNE COUPLINGS

987Cx1/2x1/2-TL-H –DESCRIPTION: 987- COUPLING SIZE, C- COUPLING STYLE, DRIVEN END BORE RANGE- 1/2, MOTOR END BORE RANGE- 1/2, TAPER LOCK COUPLING STYLE, H TYPE.