## **Poly Flex Data Sheet**

<u>Product:</u> Steel Half Coupling <u>Series:</u> Parallel Clamp

Model: 616 1/2" A Parallel Clamp Half Coupling

## **Material Specification**

· CNC Lathe - CS1020 Steel

· All Metal Parts - SA5 Cobalt Zinc Plated

Weight Of Coupling	
Kg	Ibs
9.1	20.062

Available Shaft Sizes		
Metric	Inches	
38.1mm to 76mm	1 1/2" to 3"	

Available Keyways	
Metric	Inches
5mm - 3mm Deep	3/16" - 7/64" Deep
6mm - 3.5mm Deep	1/4" - 7/64" Deep
8mm - 4mm Deep	5/16" - 11/64" Deep
10mm - 4mm Deep	3/8" - 3/16" Deep
12mm - 4mm Deep	7/16" - 3/16" Deep
14mm - 5mm Deep	1/2" - 3/16" Deep
16mm - 5mm Deep	9/16" - 13/64" Deep
18mm - 5.5mm Deep	5/8" - 13/64" Deep
	3/4" - 7/32" Deep

Available Grub Screws	
8mm	10mm

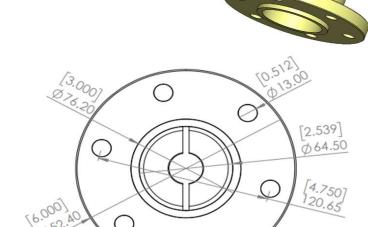
## <u>Transmission Cross Reference</u>

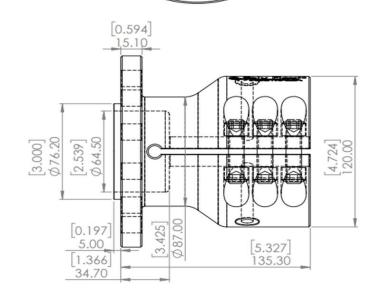
Newage Prm / 6" Flange

PRM 175, PRM 260, PRM 265, PRM 301, PRM 302 PRM 310, PRM 401, PRM 402, PRM 500, PRM 601 (3:1)

## ZF/Hurth / 6" Flange

ZF 45-1, HSW 800A, HSW 800V1, ZF 80IV, HSW 800V2, ZF 801IV, IRM 220V-2, ZF 220IV, ZF 110IVTS





Bolt Torque Settings	
lb-ft	N-m
109	148

The following data is supplied as a guide only. Specifications are subject to change without notice.

Date: 15/06/2023

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