Poly Flex Data Sheet

<u>Product:</u> Steel Half Coupling <u>Series:</u> Solid Pilot Bored

Model: 546 Pilot Bored Half Coupling

Material Specification

 \cdot CNC Lathe - CS1020 Steel \cdot All Metal Parts - SA5 Cobalt Zinc Plated

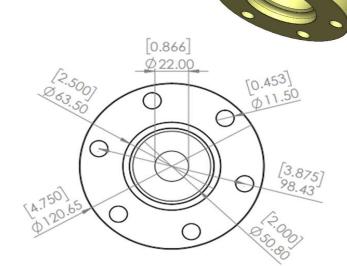
Weight Of Coupling	
Kg	Ibs
5.3	11.684

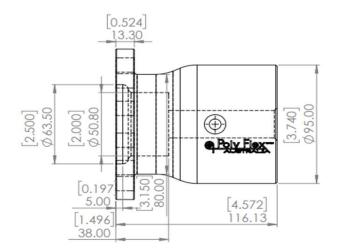
Available Shaft Sizes	
Metric	Inches
22mm to 63mm	7/8" to 2 1/2"

<u>Available Keyways</u>	
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>		
Twin Disc / 4 3/4" Flange		
MG 502, MG 502-1, MG 502A, MG 502V		
ZF/Hurth / 4 3/4" Flange		
IRM 220A-1, ZF 220A, ZF 220, ZF 220V, ZF 225A		





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

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