Poly Flex Data Sheet



Steel Half Coupling

Parallel Clamp

Model: 534 Parallel Clamp Half Coupling

Series:

Material Specification	
· CNC Lathe - CS1020 Steel	
· All Metal Parts - SA5 Cobalt Zinc Plated	

Weight Of Coupling	
Кg	Ibs
3.5	7.716

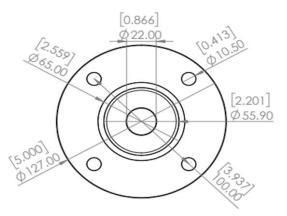
Available Shaft Sizes	
Metric	Inches
22mm to 50mm	7/8" to 2"

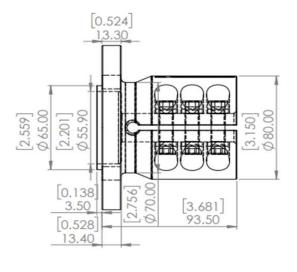
Available Keyways		
Metric	Inches	
5mm - 3mm Deep	3/16" - 7/64" Deep	
6mm - 3.5mm Deep	1/4" - 7/64" Deep	
8mm - 4mm Deep	5/16" - 11/64" Deep	
10mm - 4mm Deep	3/8" - 3/16" Deep	
12mm - 4mm Deep	7/16" - 3/16" Deep	
14mm - 5mm Deep	1/2" - 3/16" Deep	
16mm - 5mm Deep	9/16" - 13/64" Deep	
18mm - 5.5mm Deep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

Available Grub Screws	
8mm	10mm

Transmission Cross Reference	
Yanmar/Kansaki / 5" Flange	
30 G, 30 H, 30 M, KBW 20, KBW 21, KM 4, KMH 4	
KMH 4 A, KM 4 A-2	







Bolt Torque Settings	
lb-ft	N-m
70	95

The following data is supplied as a guide only. Specifications are subject to change without notice. Date: 15/06/2023 Copyright © 2022 Poly Flex Group Pty Ltd.

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