

PROPELLER SHAFT COUPLINGS

*Part number prefix is given. The complete part number requires the bore size.

Example: Prefix 50MC005 + bore size of 1 1/4" or 125. The complete part number = 50MC005125.

Transmission	Part Number			Flange Dia.	Shaft Range	# of Bolts	Bolt Dia.	Bolt* Circle	Pilot	Overall Length
	Solid	Split	Taper							
Allison	---	---	50TC575	5 3/4"	1 1/2"	6	1/2"	4 3/4"	3 X 1/4" F	5"
	----	---	50TC575	5 3/4"	1 3/4 - 2 1/4"	6	1/2"	4 3/4"	3 X 1/4" F	6 1/2"
	50MC573	---	---	5 3/4"	1 1/2 - 2"	6	1/2"	4 3/4"	3 X 1/4" F	4 1/2"
	---	50575I	---	5 3/4"	1 1/4 - 2"	6	1/2"	4 3/4"	3 X 1/4" F	4 3/16"
	---	---	50TC725	7 1/4"	1 3/4 - 2 1/2"	6	5/8"	6"	3 3/4 X 1/4" F	7 3/4"
	---	50725A	---	7 1/4"	1 1/4 - 1 3/4"	6	5/8"	6"	3 3/4 X 1/4" F	4 3/8"
	---	50725B	---	7 1/4"	2 - 2 1/2"	6	5/8"	6"	3 3/4 X 1/4" F	5 1/8"
	---	---	50TC900	9"	2 - 2 1/2"	8	3/4"	7 1/2"	6 X 1/4" F	7 3/4"
Borg Warner	---	50900I	---	9"	1 1/2 - 2 1/2"	8	3/4"	7 1/2"	6 X 1/4" F	5 1/2"
	50MC004	---	---	4"	3/4 - 1 1/2"	4	3/8"	3 1/4"	2 1/2 X 3/32" M	2 1/4"
	---	5040IS	---	4"	1 - 1 1/4"	4	3/8"	3 1/4"	2 1/2 X 3/32" M	2"
	---	50400B	---	4"	1 - 1 1/2"	4	3/8"	3 1/4"	2 1/2 X 3/32" M	3 7/16"
	50MC005	---	---	5"	1 - 2"	4	7/16"	4 1/4"	2 1/2 X 3/32" M	2 5/8"
	---	50500A	---	5"	1 - 1 1/2"	4	7/16"	4 1/4"	2 1/2 X 3/32" M	3 7/16"
	---	50500C	---	5"	1 1/2 - 2"	4	7/16"	4 1/4"	2 1/2 X 3/32" M	4"
	---	5050IS	---	5"	1 - 1 1/2"	4	7/16"	4 1/4"	2 1/2 X 3/32" M	2 1/2"
	---	---	50TC500	5"	1 1/4"	4	7/16"	4 1/4"	2 1/2 X 3/32" M	3 7/8"
	---	---	50TC500	5"	1 3/8"	4	7/16"	4 1/4"	2 1/2 X 3/32" M	4 1/4"
	---	---	50TC500	5"	1 1/2 - 1 3/4"	4	7/16"	4 1/4"	2 1/2 X 3/32" M	5"
	---	---	50TC575	5 3/4"	1 1/2"	6	1/2"	4 3/4"	3 X 1/4" F	5"
	---	---	50TC575	5 3/4"	1 3/4 - 2 1/4"	6	1/2"	4 3/4"	3 X 1/4" F	6 1/2"
	50MC573	---	---	5 3/4"	1 1/2 - 2"	6	1/2"	4 3/4"	3 X 1/4" F	4 1/2"
---	50575I	---	5 3/4"	1 1/4 - 2 1/4"	6	1/2"	4 3/4"	3 X 1/4" F	4 3/16"	
Capitol	---	50475A	---	4 3/4"	1 - 1 1/2"	6	7/16"	3 7/8"	2 1/2 X 3/16" F	3 1/2"
	---	50475B	---	4 3/4"	1 1/2 - 2"	6	7/16"	3 7/8"	2 1/2 X 3/16" F	4"
	50MC472	---	---	4 3/4"	1 1/4 - 1 1/2"	6	7/16"	3 7/8"	2 1/2 X 3/16" F	3 5/8"
	---	---	50TC475	4 3/4"	1 3/8 - 1 3/4"	6	7/16"	3 7/8"	2 1/2 X 3/16" F	4 3/16"
	---	---	50TC575	5 3/4"	1 1/2"	6	1/2"	4 3/4"	3 X 1/4" F	5"
	---	---	50TC575	5 3/4"	1 3/4 - 2 1/4"	6	1/2"	4 3/4"	3 X 1/4" F	6 1/2"
	50MC573	---	---	5 3/4"	1 1/2 - 2"	6	1/2"	4 3/4"	3 X 1/4" F	4 1/2"
	---	50575I	---	5 3/4"	1 1/4 - 2 1/4"	6	1/2"	4 3/4"	3 X 1/4" F	4 5/16"
	---	---	50TC725	7 1/4"	1 3/4 - 2 1/2"	6	5/8"	6"	3 3/4 X 1/4" F	7 3/4"
	---	50725A	---	7 1/4"	1 1/4 - 1 3/4"	6	5/8"	6"	3 3/4 X 1/4" F	4 3/8"
Hurth	---	50725B	---	7 1/4"	2 - 2 1/2"	6	5/8"	6"	3 3/4 X 1/4" F	5 1/2"
	---	5040IS	---	4"	1 - 1 1/4"	4	3/8"	3 1/4"	2 1/2 X 3/32" M	2"
	---	50400B	---	4"	1 - 1 1/2"	4	3/8"	3 1/4"	2 1/2 X 3/32" M	3 7/16"
	50MC004	---	---	4"	3/4 - 1 3/8"	4	3/8"	3 1/4"	2 1/2 X 3/32" M	2 1/4"
	50MC005	---	---	5"	1 - 1 3/4"	4	7/16"	4 1/4"	2 1/2 X 3/32" M	2 5/8"
	---	50500A	---	5"	1 - 1 1/2"	4	7/16"	4 1/4"	2 1/2 X 3/32" M	3 1/2"
	---	50500C	---	5"	1 - 2"	4	7/16"	4 1/4"	2 1/2 X 3/32" M	4"
	---	---	50TC500	5"	1 1/4"	4	7/16"	4 1/4"	2 1/2 X 3/32" M	3 7/8"
	---	---	50TC500	5"	1 3/8"	4	7/16"	4 1/4"	2 1/2 X 3/32" M	4 1/4"
	---	---	50TC500	5"	1 1/2 - 1 3/4"	4	7/16"	4 1/4"	2 1/2 X 3/32" M	5"

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Transmission	Part Number			Flange Dia.	Shaft Range	# of Bolts	Bolt Dia.	Bolt Circle	Pilot	Overall Length
	Solid	Split	Taper							
Newage	50MC005	---	---	5"	1 - 1 3/4"	4	7/16"	4 1/4"	2 1/2 X 3/32"M	2 5/8"
	---	50500A	---	5"	1 - 1 1/2"	4	7/16"	4 1/4"	2 1/2 X 3/32"M	3 1/2"
	---	50500C	---	5"	1 1/2 - 2"	4	7/16"	4 1/4"	2 1/2 X 3/32"M	4"
	---	---	50TC500	5"	1 1/4"	4	7/16"	4 1/4"	2 1/2 X 3/32"M	3 7/8"
	---	---	50TC500	5"	1 3/8"	4	7/16"	4 1/4"	2 1/2 X 3/32"M	4 1/4"
	---	---	50TC500	5"	1 1/2 - 1 3/4"	4	7/16"	4 1/4"	2 1/2 X 3/32"M	5"
	---	---	50TC575	5 3/4"	1 1/2"	6	1/2"	4 3/4"	3 X 1/4"F	5"
	---	---	50TC575	5 3/4"	1 3/4 - 2 1/4"	6	1/2"	4 3/4"	3 X 1/4"F	6 1/2"
	50MC573	---	---	5 3/4"	1 1/2 - 2"	6	1/2"	4 3/4"	3 X 1/4"F	4 1/2"
	---	50575I	---	5 3/4"	1 1/4 - 2 1/4"	6	1/2"	4 3/4"	3 X 1/4"F	4 3/16"
	---	---	50TC725	7 1/4"	1 3/4 - 2 1/2"	6	5/8"	6"	3 3/4 X 1/4"F	7 3/4"
	---	50725A	---	7 1/4"	1 1/4 - 1 3/4"	6	5/8"	6"	3 3/4 X 1/4"F	4 3/8"
---	50725B	---	7 1/4"	2 - 2 1/2"	6	5/8"	6"	3 3/4 X 1/4"F	5 1/8"	
Paragon	---	50400A	---	4"	1 - 1 1/2"	4	3/8"	3 1/4"	2 X 3/32"M	3 7/16"
	---	50400S	---	4"	1 - 1 1/4"	4	3/8"	3 1/4"	2 X 3/32"M	2"
	50MC4020	---	---	4"	3/4 - 1 3/8"	4	3/8"	3 1/4"	2 X 3/32"M	2 1/4"
	---	50400C	---	4"	1 - 1 1/2"	4	3/8"	3 1/4"	2 5/8 X 3/32"M	3 7/16"
	---	50402S	---	4"	1 - 1 1/4"	4	3/8"	3 1/4"	2 5/8 X 3/32"M	2"
	50MC4026	---	---	4"	3/4 - 1 3/8"	4	3/8"	3 1/4"	2 5/8 X 3/32"M	2 1/4"
	50MC4526	---	---	4 1/2"	1 - 1 3/4"	4	3/8"	3 3/4"	2 5/8 X 3/32"M	2 5/8"
	---	50500B	---	5"	1 - 1 1/2"	4	3/8"	4 1/8"	2 3/4 X 3/32"M	3 7/16"
	---	50500D	---	5"	1 1/2 - 2"	4	3/8"	4 1/8"	2 3/4 X 3/32"M	4"
	---	50500S	---	5"	1 - 1 1/2"	4	3/8"	4 1/8"	2 3/4 X 3/32"M	2 1/2"
	50MC5022	---	---	5"	1 - 1 3/4"	4	3/8"	4 1/8"	2 1/4 X 3/32"M	2 5/8"
	50MC5027	---	---	5"	1 - 1 3/4"	4	3/8"	4 1/8"	2 3/4 X 3/32"M	2 5/8"
Twin Disc	---	50475A	---	4 3/4"	1 - 1 1/2"	6	7/16"	3 7/8"	2 1/2 X 3/16"F	3 7/16"
	---	50475B	---	4 3/4"	1 1/2 - 2"	6	7/16"	3 7/8"	2 1/2 X 3/16"F	4"
	50MC4725	---	---	4 3/4"	1 1/4 - 1 1/2"	6	7/16"	3 7/8"	2 1/2 X 3/16"F	3 5/8"
	---	---	50TC475	4 3/4"	1 3/8 - 1 1/2"	6	7/16"	3 7/8"	2 1/2 X 3/16"F	4 3/16"
	---	50501A	---	5"	1 - 1 1/2"	8	3/8"	4 1/8"	2 1/2 X 3/32"M	3 7/16"
	---	50501AS	---	5"	1 - 1 1/2"	8	3/8"	4 1/8"	2 1/2 X 3/32"M	2 1/2"
	---	---	50TC501	5"	1 1/4 - 1 3/4"	8	3/8"	4 1/4"	2 1/2 X 3/32"M	5 3/32"
	---	50575Z	---	5 3/4"	1 1/4 - 2 1/4"	6	5/8"	4 3/4"	3 X 1/4"F	4 3/16"
	50MC574	---	---	5 3/4"	1 1/2 - 2"	6	5/8"	4 3/4"	3 X 1/4"F	4 1/2"
	---	---	50TC576	5 3/4"	1 1/2"	6	5/8"	4 3/4"	3 X 1/4"F	5"
	---	---	50TC576	5 3/4"	1 3/4 - 2 1/4"	6	5/8"	4 3/4"	3 X 1/4"F	6 1/2"
	---	50726A	---	7 1/4"	1 1/4 - 1 3/4"	6	3/4"	6"	3 3/4 X 1/4"F	4 3/8"
	---	50726B	---	7 1/4"	2 - 2 1/2"	6	3/4"	6"	3 3/4 X 1/4"F	5 1/2"
	---	---	50TC726	7 1/4"	1 3/4 - 2 1/2"	6	3/4"	6"	3 3/4 X 1/4"F	6 1/2"
	---	---	50TC901	9"	2 - 2 1/2"	8	7/8"	7 1/2"	6 X 1/4"F	7 3/4"
	---	50900Z	---	9"	1 1/2 - 3"	8	7/8"	7 1/2"	6 X 1/4"F	5 1/2"
	---	501050	---	10 1/2"	2 1/2 - 4"	8	1"	8 3/4"	5"F	6 1/2"
---	---	50TC1050	10 1/2"	2 1/4 - 4"	8	1"	8 3/4"	5"F	6 1/2"	

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Transmission	Part Number			Flange Diameter	Shaft Range	# of Bolts	Bolt Diameter	Bolt Circle	Pilot	Overall Length
	Solid	Split	Taper							
Volo Penta	50MVP400	---	---	3.945"	3/4 - 1 1/4"	4	10mm	3.142"	2.366 x 3/32"F	2 17/32"
Yanmar	---	50400YS	---	4"	3/4 - 1 1/4"	4	10mm	3.070"	1.966 x 5/32"M	2"
	50MCY004	---	---	4"	3/4 - 1 1/4"	4	10mm	3.070"	1.966 x 5/32"M	2 1/4"
	---	50500YS	---	4 3/4"	1 - 1 1/2"	4	10mm	3.937"	2.556 x 1/8"M	3 7/16"
	50MCY005	---	---	4 3/4"	1 - 1 3/4"	4	10mm	3.937"	2.556 x 1/8"M	2 3/8"
	50MCY4LH	---	---	5.120"	1 - 1 1/2"	4	7/16"	4 1/4"	2.499 x 3/16"M	3 29/32"
ZF	---	50476A	---	4 3/4"	1 - 1 1/2"	6	12mm	3 7/8"	2 1/2 x 3/16" F	3 7/16"
	---	50476B	---	4 3/4"	1 1/2 - 2"	6	12mm	3 7/8"	2 1/2 x 3/16" F	4"
	50MC4726	---	---	4 3/4"	1 1/4 - 1 1/2"	6	12mm	3 7/8"	2 1/2 x 3/16" F	3 5/8"
	---	---	50TC476	4 3/4"	1 3/8 - 1 3/4"	6	12mm	3 7/8"	2 1/2 x 3/16" F	4 3/16"
	50MCS74	---	---	5 3/4"	1 1/2 - 2"	6	16mm	4 3/4"	3 x 1/4" F	4 1/2"
	---	505752	---	5 3/4"	1 1/4 - 2 1/4"	6	16mm	4 3/4"	3 x 1/4" F	4 3/16"
	---	---	50TC576	5 3/4"	1 1/2"	6	16mm	4 3/4"	3 x 1/4" F	5"
	---	---	50TC576	5 3/4"	1 3/4 - 2 1/4"	6	16mm	4 3/4"	3 x 1/4" F	6 1/2"
	---	507258ZF	----	7 1/4"	2 - 2 1/2"	8	16mm	6"	3 3/4 x 1/4" F	5 1/8"
	---	---	50TC72ZF	7 1/4"	1 3/4 - 2 1/2"	8	16mm	6"	3 3/4 x 1/4" F	7 3/4"
	---	50787ZF	---	7 7/8"	1 1/2 - 2 3/4"	8	16mm	6.693"	5.512 x 9/32" F	5 1/2"
	---	50807ZF	---	8.07"	1 1/2 - 2 3/4"	10	18mm	6.693"	5.512 x 9/32" F	5 1/2"
	---	---	50TC807	8.07"	2 - 2 1/2"	10	18mm	6.693"	5.512 x 9/32" F	7 3/4"
	---	50699	50TC669	6.69"	2"	12	16mm	5.512"	4.530 x 9/32" F	6 1/2"
	---	---	50TC669	6.69"	2 1/4 - 2 3/4"	12	16mm	5.512"	4.530 x 9/32" F	7 1/2"
	---	---	50TC725G	7.283"	2 - 2 1/4"	12	18mm	6.122"	4.725 x 9/32" F	6 1/2"
	---	---	50TC725G	7.283"	2 1/2 - 3"	12	18mm	6.122"	4.725 x 9/32" F	7 1/2"
	---	501025	---	10 1/4"	2 1/2 - 4"	10	20mm	8.582"	5.511 x F	6 1/2"
	---	501050	---	10 1/2"	2 1/2 - 4"	8	1"	8 3/4"	5 x F	6 1/2"
	---	---	50TC1025	10 1/4"	2 1/2 - 4"	8	1"	8 3/4"	5 x F	6 1/2"
---	---	50TC1050	10 1/2"	2 1/4 - 4"	8	7/8"	9"	6 x F	6 3/8"	
BPM	---	50590A	---	5.906"	1 1/2"	8	0.47"	5.118"	3.544 x 1/8"	4 3/16"
Spicer	---	50587SD	---	5 7/8"	1 1/2 - 1 3/4"	4	1/2"	4 3/4"	3 3/4 x 1/8" F	4"
Other V-Drives	---	50400D	---	4"	1 1/2"	8	3/8"	3 1/4"	2 x 3/16" F	3 3/8"
Borg Warner	---	---	50TC005*	5"	1 1/4 - 1 3/4"	4	7/16"	4 1/4"	2 1/2 x 3/32" M	2 3/4"
	50MCF004	---	---	4"	3/4 - 1 1/2"	4	3/8"	3 1/4"	2 1/2 x 3/16" F	2 1/4"
	50MCF005	---	---	5"	1 - 1 1/2"	4	7/16"	4 1/4"	2 1/2 x 1/4" F	2 5/8"
Universal	---	---	50TC725R	7 1/4"	2"	8	5/8"	6"	3 3/4 x 1/16" M	4 1/2"
Atomic Four	50MC3500	----	---	3.410"	NB - 1/8"	3	3/8"	2 3/4"	1 7/8 x 1/4" F	2.437"
	---	50350A	---	3.410"	NB - 1/8"	3	3/8"	2 3/4"	1 7/8 x 1/4" F	2 13/32"

Most couplings available with Pilot Bores. Order by Part Number and Shaft Size.

*The 50TC005 coupling has a reverse taper bore.

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