GENERAL PUMP

A member of the Interpump Group

Flange & Couplers

FEATURES

- Heavy-duty cast aluminum flange and self-adjusting resilient coupling
- · Quiet, low maintenance drive system
- Easy to assemble, with all required mounting hardware included
- · Compact design





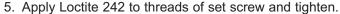
SPECIFICATIONS

PUMP SERIES	MOTOR FRAME	HP RATING	COUPLER PART NUMBER	FLANGE PART NUMBER
63, 44, 53 and 58 Series	NEMA-C Electric 184TC	4 to 8 HP	ZG184TC	ZF184N
50 Series	NEMA-C Electric 184TC	3 and 5 HP	ZG091	ZF184
47, 48 and 59 Series	NEMA-C Electric 213TC, 215TC and 184TC	Up to 15 HP @ 1750 RPM	ZG202	ZF213215
49 and 50 Series	NEMA-C Electric 56C, 145TC and 182TC	1-1/2 and 2 HP	ZG56C (56C) ZG145TC	ZF56145
	Gas Engine	8 to 11 HP	ZGL100	ZF811
TT/TP 51 Series	Gas Engine	3-1/2 to 8 HP	ZG56C	ZFWWS
TT/TP 51 Series	NEMA-C Electric 56C	3-1/2 to 8 HP	ZG56C	ZFWWU
44, 53, 58, and 63 Series	NEMA-C Electric 213TC and 215TC	5 - 15 HP	ZG202	ZF213215E

ASSEMBLY PROCEDURE

- 1. Pump and motor shafts should be free of nicks and burrs, coated with a film of anti-seize grease and keys installed.
- 2. Remove and discard retainer.
- 3. Mount flange on pump, aligning pump shaft key with slot on flange.

4. Mount male half of coupler on pump; shaft end should be flush with coupler end.



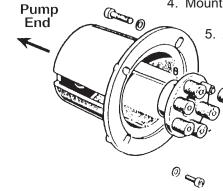
Motor End

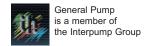
6. Mount female half of coupler on motor; shaft end should be flush with coupler end.

7. Apply Loctite 242 to threads of set screw and tighten.

8. Mount pump-flange assembly to motor. Pump must be in horizontal position for proper lubrication.

 After assembly, observe coupler position through slot in flange. There should be about 1/8" space between coupler halves.



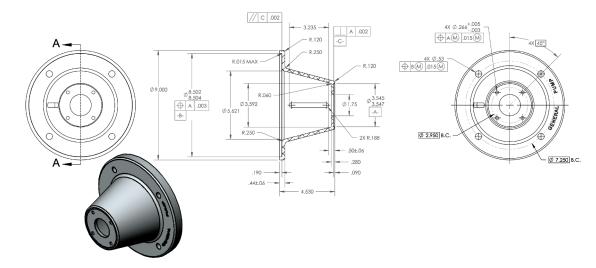




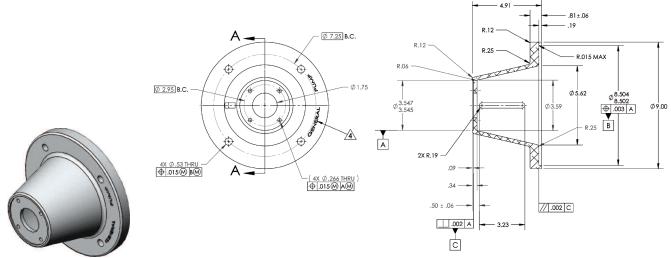


DIMENSIONS

ZF184



ZF184N



Ref 300130 Rev. E 08-17

