

Torishima Pump Global Network



East Asia

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■ Manufacturing ■ Service Center

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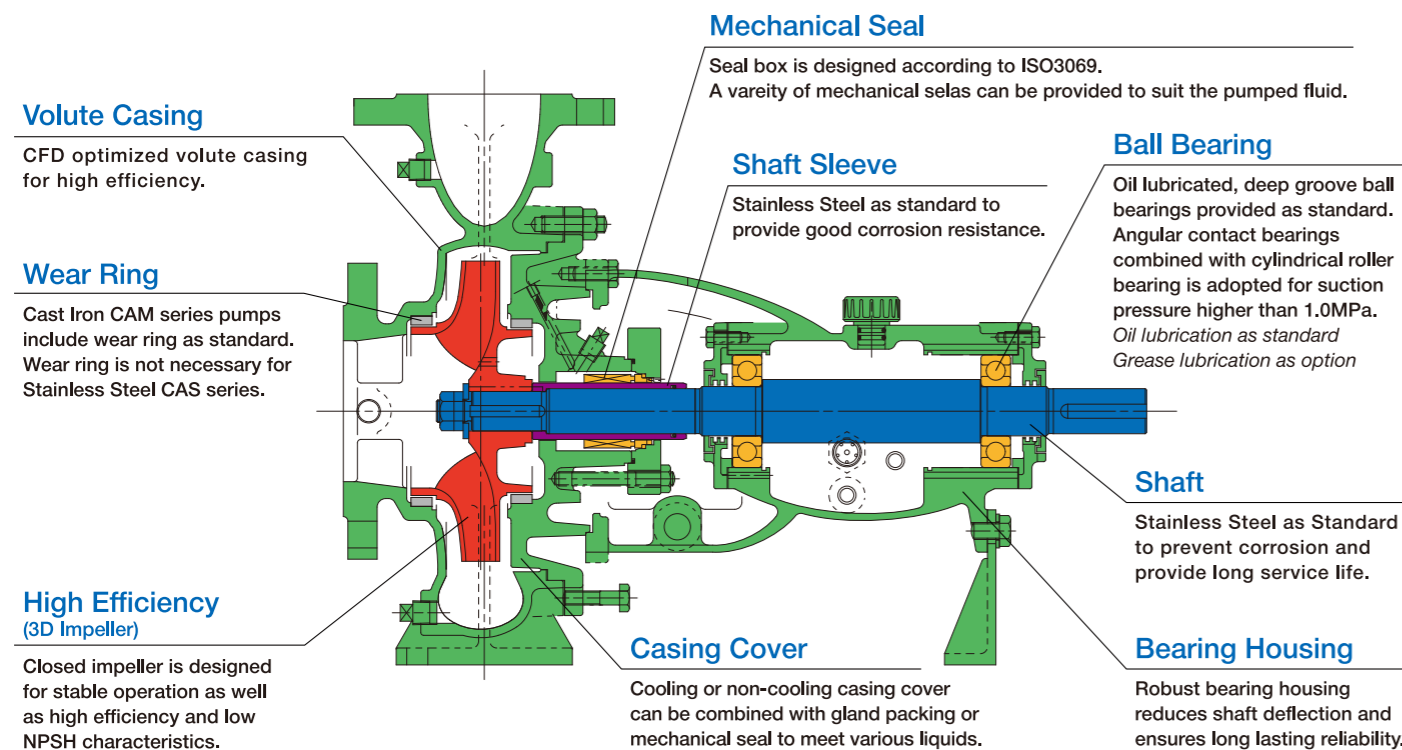
CAM (Cast Iron)

CAS (Stainless Steel)

End-Suction Volute Pump



		CAM (Cast Iron)	CAS (Stainless Steel)
Handled liquid	Kinds	Clean water, Warm water, Oil, Chemical medicine, Brine, Heat transfer media, etc.	Pure water, Hot water, Sea water, Salted water, Refrigerant, Electrodeposition paint, Abrasive slurry liquid under 3wt%, etc.
	Temperature	Standard: -10°C to +80°C Option: -30°C to +350°C	Standard: -10°C to +80°C Option: -40°C to +220°C
Max. allowable discharge pressure		Standard: 1.6MPa Option: 2.5MPa	Standard: 1.4MPa Option: 2.5MPa
Max. allowable suction pressure		Standard: 1.0MPa (Deep groove ball bearing) Option: Max. allowance discharge pressure - Pump shut-off head (Angular contact bearing + Cylindrical roller bearing) Ex.) In case of 2.5MPa max. allowance discharge pressure (Casing: FCD [CAM], SCS1T1 [CAS]) and 0.5MPa pump shut-off head, allowable suction pressure is 2.0MPa.	
Structure	Impeller	Closed	
	Shaft seals	Standard: Unbalanced mechanical seal (SiC × Carbon) Option: Unbalanced mechanical seal (SiC × SiC, Tungsten Carbide × Tungsten Carbide, etc.), Double mechanical seal, balanced mechanical seal, Gland packing	
	Lubricated bearing	Standard: Oil lubrication Option: Grease lubrication	
Flange standard		Standard: JIS20K RF Option: JIS10K, ASME125lb/150lb/250lb/300lb, JP1150lb/300lb	Standard: JIS10K RF Option: JIS20K, ASME150lb/300lb, JP1150lb/300lb
Pump material	Casing	Standard: FC250 Option: FCD400-15	Standard: SCS13 Option: SCS14, SCS1T1 (SCS16, 11)
	Impeller	Standard: FC200 Option: FCD400-15, SCS1T1, SCS13	Standard: SCS13 Option: SCS1T1, SCS14
	Shaft	Standard: SUS420J2 Option: SCM440Q, SUS316L, SUS329J1, SUS304, SUS316	Standard: SUS304 Option: SUS420J2, SUS316, SUS316L, SUS329J1



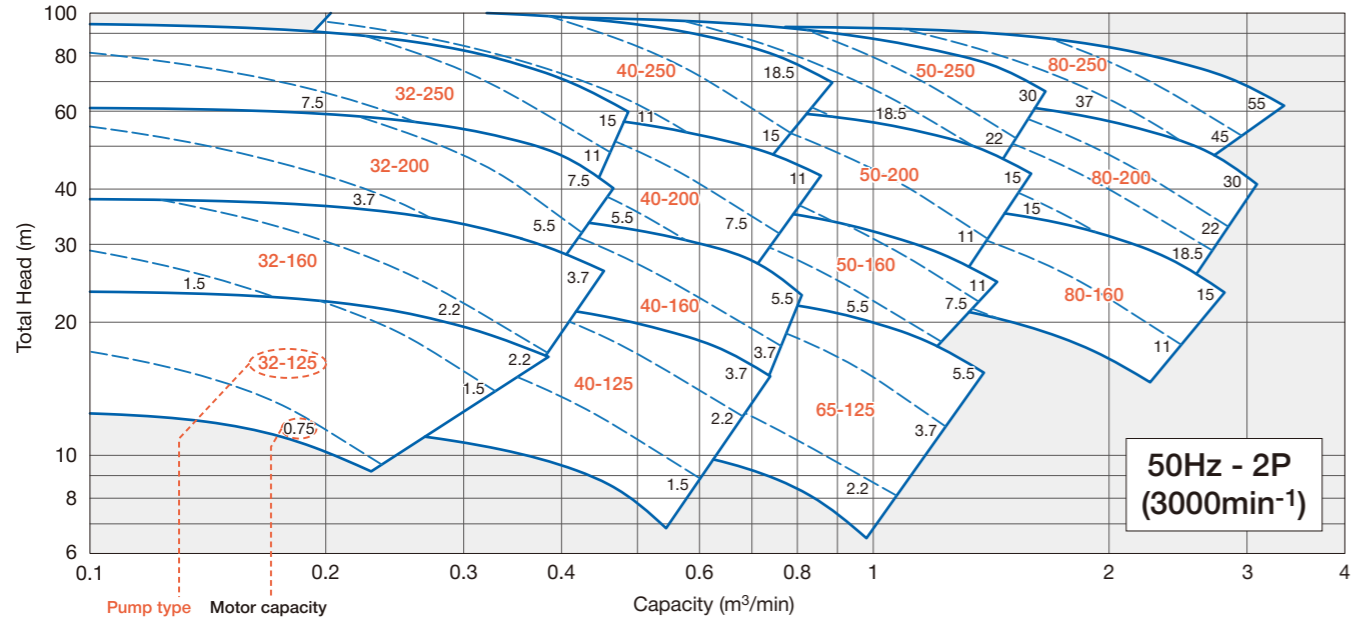
■ 2P type Same color and number in the same parts indicate interchangeability.

32-125	1				
40-125	2				
65-125	3				
32-160	4				
40-160	5				
50-160	6				
32-200	7				
40-200	8				
50-200	9				
80-160	1				
80-200					
32-250					
40-250					
50-250					
80-250					

■ 4P type Same color and number in the same parts indicate interchangeability.

32-125					
40-125					
65-125					
32-160					
40-160					
50-160					
65-150					
32-200					
40-200					
50-200					
65-190					
100-125					
80-150					
80-190					
125-160					
100-190					
32-250					
40-250					
50-250					
65-240					
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200-250					
125-310					
125-315					
80-400					
100-400					
125-400					
250-240					
250-250					
150-310					
150-315					
250-310					
250-315					
150-390					
150-400					
100-500					
125-500					
150-500					
200-390					
200-400					
200-490					
200-500					

Selection Range Charts



Pump type Motor capacity
Horizontal axis is capacity and Vertical axis is total head. Pump size inside a box including equipment spec point meets the specifications.

