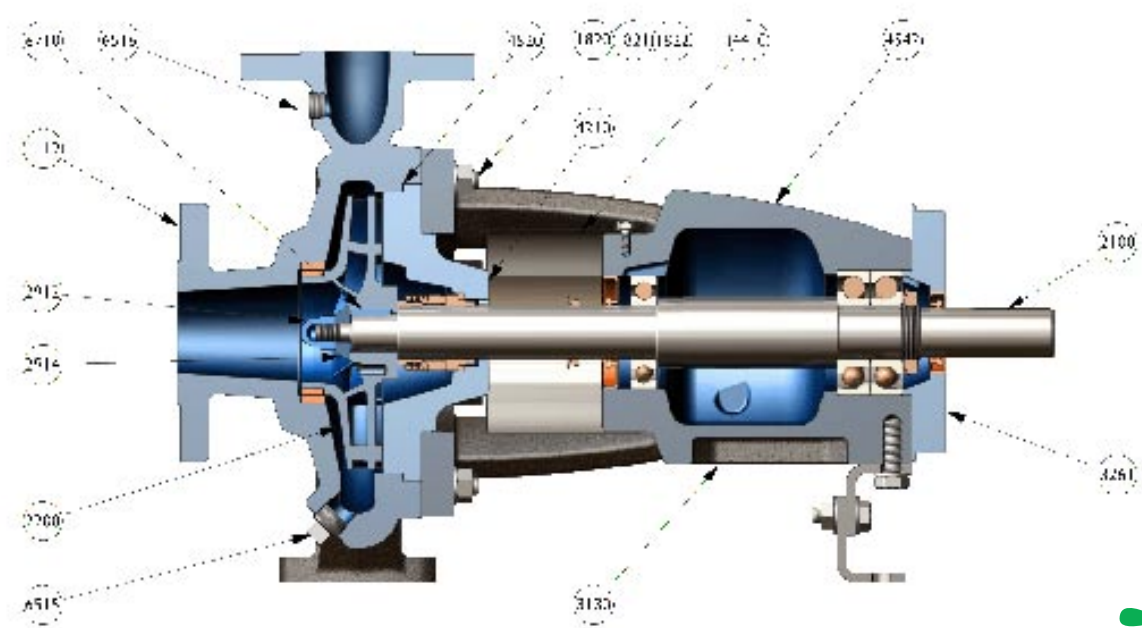


C Series - Bareshaft Pump

(ISO5199 : 2002)

materials of construction




Amarinth

Item	Description	Materials of Construction				
	Casing	SS 316	Cast Iron	Cast Iron	SG Iron	Carbon Steel
	Impeller	SS 316	Cast Iron	SS 316	SS 316	SS 316
	Amarinth material code	9502	9500	9517	9516	9508
1112	Casing	Stainless steel	Cast Iron		SG cast iron	Carbon steel
1510	Wear ring	Stainless steel	Cast Iron			Stainless steel
1820	Stud	Stainless steel				
1821	Nut	Stainless steel				
1822	Washer	Stainless steel				
2100	Shaft	Duplex stainless steel				
2200	Impeller	Stainless steel	Cast iron	Stainless steel		
2912	Nut, Dome	Stainless steel				
2914	Hub cap	Stainless steel				
3130	Bearing bracket/lantern	SG cast iron				
3261	Bearing cover	Carbon steel				
4210	Seal housing	Stainless steel	Cast iron			Carbon steel
4410	Spray guard	Stainless steel				
4520	Gasket	Stainless steel with graphite facings *				
4542	Gasket	Cork				
6515	Plug	Stainless steel	Cast iron			Carbon steel
6516	Plug	Stainless steel	Cast iron			Carbon steel
6710	Key	Stainless steel				