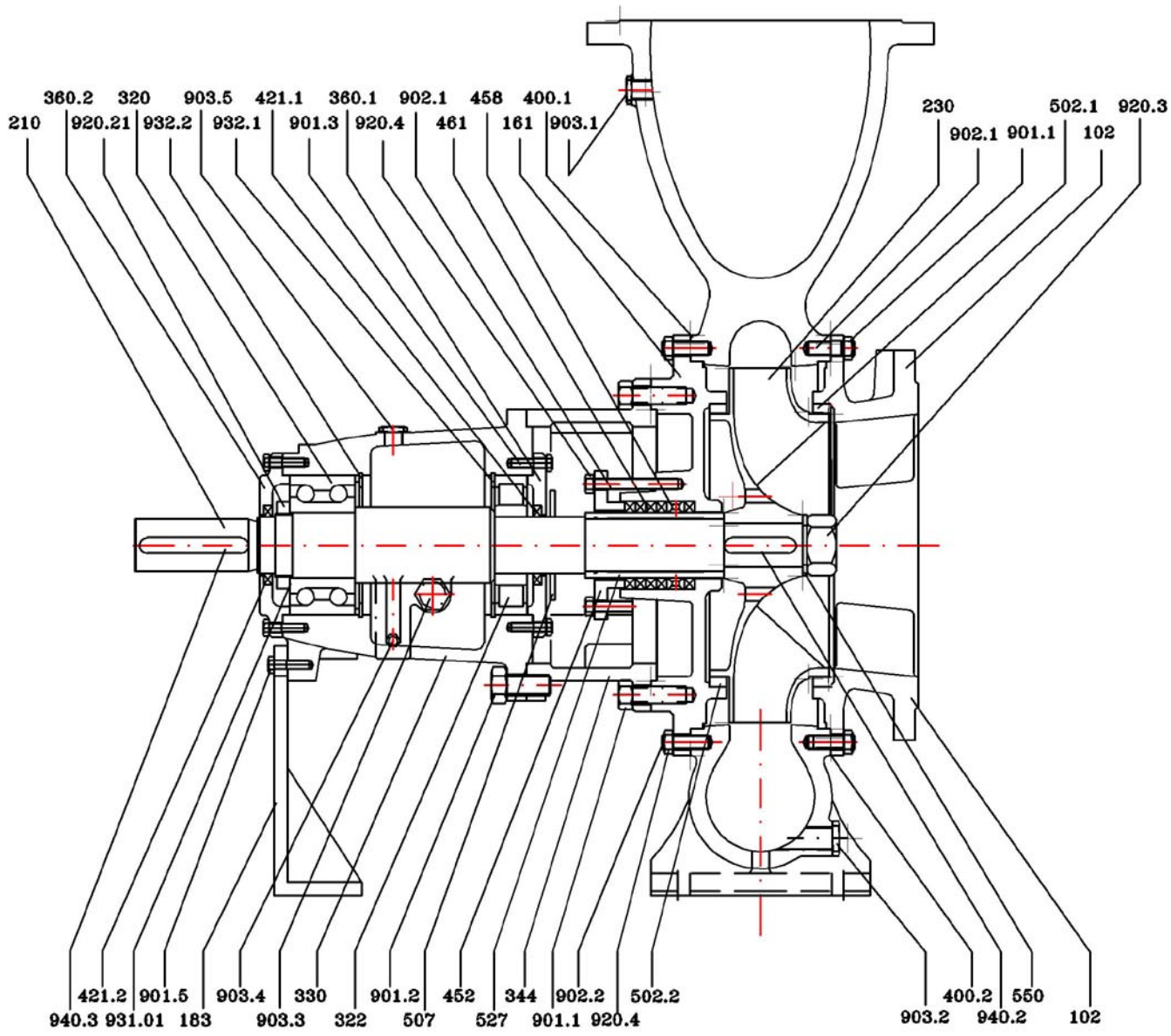


Centrifugal Pump



Centrifugal Pump

Pump System : centrifugal		Motor Type :			Quantity :		Page:			
Pump Type : 250-400		Motor Mfg :			Code No. :					
Design no. :					Rem.No. :					
item no.	code no.	part name	p.no.	standard	size	qua.	m.dwg.no.	pa.dwg.no.	material	group
1		volute casing	102	-	250-400	1	-	-	cu-al10	A
2		stud	902.1,2	DIN939	M16X60	32	-	-	8.8	A
3		nut	920.1,2	DIN934	M16	32	-	-	8.8	A
4		Gasket	400.1,2	-	Ø420x450x1	2	-	-	paper	A
5		plug	903.1	BS143	1/2"	1	-	-	brass	A
6		Drain plug	903.2	BS143	3/4"	1	-	-	brass	A
7		wear ring	502.1	-	300X330X20	1	-	-	cu-al10	A
8		casing cover	161	-	250-400	1	-	-	cu-al10	B
9		h.h.screw	901.1	DIN931	M16X50	6	-	-	8.8	B
10		stud	902.2	DIN939	M12X70	2	-	-	-	B
11		nut	920.2	DIN934	M12	2	-	-	8.8	B
12		gland	452	-	Ø60	1	-	-	cu-al10	B
13		packing	461	-	12x12	4	-	-	asbestos	B
14		lantern ring	458	-	Ø60	1	-	-	polyamide	B
15		wear ring	502.2	-	300X33x20	1	-	-	cu-al10	B
16		vaseteh	344	-	380	1	-	-	cast iron	B
17		bearing housing	330	-	160	1	-	-	cast iron	B
18		h.h.screw	901.2	DIN931	M20	4	-	-	8.8	C
19		bearing cover	360.1	-	160	1	-	-	cast iron	B
20		oil seal	421.1,2	3760	90x65x10	2	-	-	-	C
21		oil ind. plug	903.3	BS143	1/2"	1	-	-	glass	C
22		vent plug	903.4	BS143	3/8"	1	-	-	glass	C
23		breather plug	903.5	BS143	1/2"	1	-	-	brass	C
24		bearing cover	360.2	-	160	1	-	-	cast iron	B
25		h.h.screw	901.3,4	DIN931	M10x30	8	-	-	8.8	C
26		support leg	183	-	260x100	1	-	-	cast iron	B
27		h.h.screw	901.5	DIN931	M12x30	2	-	-	8.8	C
28		spacer ring	550.1	-	150x160x3	1	-	-	st37	C
29		retaining ring	932.1,2	DIN472	G160	2	-	-	8.8	C
30		impeller	230	-	250-400	1	-	-	cast iron	B
31		impeller nut	922	-	M39x1	1	-	-	420	D
32		plain washer	550.2	-	M39	1	-	-	st37	D
33		key	940.1	DIN6885	9x14x50	1	-	-	420	D
34		key	940.2	DIN6885	7x8x18	1	-	-	420	D
35		shaft	210	-	Ø90x800	1	-	-	420	D
36		sleeve	524	-	60x75x160	1	-	-	420	D
37		o-ring	412.2	DIN3770	Ø2.5x60	1	-	-	rubber	D
38		thrower	507	-	65x125x5	1	-	-	poly amide	D
39		roller bearing	322	-	NU413	1	-	-	-	D
40		thrust bearing	320	-	3315	1	-	-	-	D
41		spacer ring	550.2	-	75x160x6	1	-	-	st37	D
42		lock washer	931.1	-	Ø72	1	-	-	-	D
43		lock nut	920.21	-	M72x1	1	-	-	st37	D
44		key	940.3	DIN6885	9x14x50	1	-	-	st37	D