

SCREW PUMP

MONO Screw Stripping and Bilge Pump

- ISO9001 Supplier
- Class Certificate
- Export Supply

G type single-screw pump can be used for transmission of neutral or corrosive liquid, clean liquid, contain gas or bubbles in the liquid, high viscosity and low viscosity liquid, including liquid con



Key Highlights

Category	Screw Pump
Standard	DIN
Material	Cast steel pump case, Stainless stain pump shaft
Certificate	CCS , Rina , ABS, BV, GL,

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications

Category	Screw Pump	Model / SKU	MONO-Scre-Stripping-and-Bilge-Pump
Standard	DIN	Material	Cast steel pump case, Stainless stain pump shaft
Certificate	CCS , Rina , ABS, BV, GL,	Warranty	12 Months unless specified otherwise
Origin	China		

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G Series MONO Screw Stripping and Bilge Pump

G type single-screw pump can be used for transmission of neutral or corrosive liquid, clean liquid, contain gas or bubbles in the liquid, high viscosity and low viscosity liquid, including liquid containing fiber content and



Used for conveying residue, stripping, and sewage, sea water, etc

Installation Drawing

Installation drawing

型 号	进口法兰						出口法兰					
	DN _s	D ₂	K ₂	S ₂	r ₂	U ₂	DN _d	D ₁	K ₁	S ₁	r ₁	U ₁
HM90	80	200	160	18	8	20	65	206	160	22	8	26
HM108	100	220	180	18	8	22	80	215	170	22	8	28
HM126	125	250	210	18	8	22	100	250	200	26	8	30
HM151	150	285	240	22	8	24	125	295	240	30	8	34
HM168	200	340	295	22	12	24	150	355	280	33	8	36
HM192	250	405	355	26	12	32	200	430	345	36	12	42
HM222	300	480	410	26	12	32	250	470	400	36	12	46
HM240	300	480	410	26	12	32	230	470	400	36	12	46

型号	L	L1	L2	L3	L4	L5	L6	H	H1	B	B1	B2	B3	B'	D	D1	D2	D3	d×k	d1×k1	d2×k2	
G20-1	1010	225			690	360	1150	150	95	160	190	185	215		85	115	85	115	4×12	4×14	4×14	
G25-1	1010	225			690	360	1150	150	95	160	190	185	215		85	115	100	135	4×12	4×14	4×14	
G25-2	1140	185			850	470	1280	150	95	160	200	220	250		85	115	100	135	4×12	4×14	4×14	
G30-1	1150	200			850	420	1300	170	130	195	225	220	250		110	145	125	160	4×12	4×18	4×18	
G30-2	1360	250			1000	575	1540	190	130	220	250	250	290		110	145	125	160	4×12	4×18	4×18	
G35-1	1230	225			890	450	1410	190	135	220	250	260	285		125	160	145	180	4×14	4×18	4×18	
G35-2	1450	125	600	600	615	1610	190	135	220	250	260	290		125	160	145	180	4×14	4×18	4×18		
G40-1	1350	225			990	470	1510	200	130	220	250	260	285		145	180	160	195	4×14	4×18	4×18	
G40-2	1540	120	650	650	665	1700	200	130	220	260	260	290		145	180	160	195	4×14	4×18	4×18		
G50-1	1480	135	580	630	550	1620	225	150	250	280	250	290		160	195	180	215	6×16	8×18	8×18		
G50-2	1800	140	760	760	790	1960	225	150	250	280	300	330		160	195	180	215	6×16	8×18	8×18		
G60-1	1720	175	680	690	570	1810	225	160	260	300	300	330		180	215	210	245	6×16	8×18	8×18		
G60-2	2040	200	800	800	820	2140	225	160					350	400	180	215	210	245	6×16	8×18	8×18	
G70-1	1950	175	800	800	680	2120	245	150					350	400	210	245	240	280	6×18	8×18	8×18	
G85-1	2620	210	1100	1100	945	2810	275	170					350	400	240	280	225	265	6×18	8×18	8×18	
G105-1					1193		300	195							295	340	280	320	6×18	12×22	8×18	
G135-1																						

Main Specification

Type	Speed	Capacity	Pressure	Motor Power	Head	Inlet	Outlet
	(r/min)						
G20-1	960	0.8	0.6	0.75	60	Dy25	Dy25
G25-1	960	2	0.6	1.5	60	Dy32	Dy25
G25-2	960	2	1.2	2.2	120	Dy32	Dy25
G30-1	960	5	0.6	2.2	60	Dy50	Dy40
G30-2	960	5	1.2	3	120	Dy50	Dy40
G35-1	960	8	0.6	3	60	Dy65	Dy50
G35-2	960	8	1.2	4	120	Dy65	Dy50
G40-1	960	12	0.6	4	60	Dy80	Dy65
G40-2	960	12	1.2	5.5	120	Dy80	Dy65
G50-1	960	20	0.6	5.5	60	Dy100	Dy80



G50-2	960	20	1.2	7.5	120	Dy100	Dy80
G60-1	960	30	0.6	11	60	Dy125	Dy100
G60-2	960	30	1.2	15	120	Dy125	Dy100
G70-1	720	45	0.6	11	60	Dy150	Dy125
G70-2	720	45	1.2	18.5	120	Dy150	Dy125
G85-1	720	65	0.6	15	60	Dy150	Dy150
G105-1	500	100	0.6	22	60	Dy200	Dy200
G135-1	400	150	0.6	37	60	Dy200	Dy250