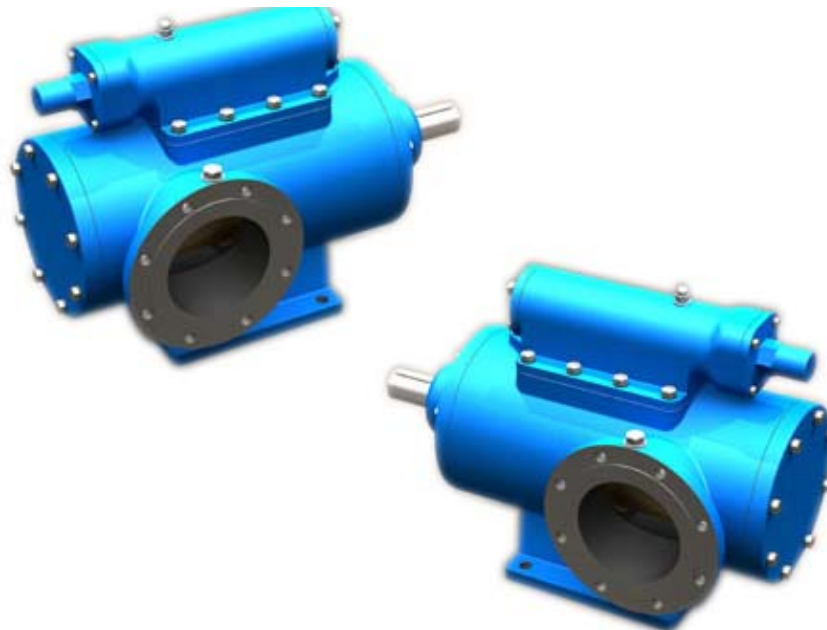


3G SERIES THREE SCREW PUMP



Main Specification

3G Series Three Screw Pump applies to deliver clean and non-corrosive medium which has lubricating property at temperature below $\leq 150^{\circ}\text{C}$ 、with the viscosity of 5-760cSt, The pump's working pressure range from 0.6MPa to 2.5MPa and flow capacity range from 0.6-123m³/h.

Model	Exhaust	Capacity Q		Speed	(NPSH)r	Efficiency	Motor	
	MPa	m ³ /h	L/min	r/min	m	η %	Power kw	Model
25×4-46	1	0.8	13	1450	4	62	0.75	Y802-4
	2.5	0.6	10			60.6	1.5	Y90L-4
	1	2	33	2900	4.5	59.4	1.5	Y90S-2
	2.5	2	26			69	3	Y100L-2
30×4-46	1	2	26	1450	4.5	63.5	1.1	Y90S-4
	2.5	2	20			61	2.2	Y100L1-4
	1	2	60	2900	5	60	2.2	Y90L-2
	2.5	2	53			69	4	Y112M-2
36×4-46	1	2	46	1450	4.5	66	2.2	Y100L1-4
	2.5	2	40			66.5	4	Y112M-4
	1	2	108	2900	5	60.5	4	Y112M-2
	2.5	2	100			72	7.5	Y132S2-2
42×4-46	1	2	80	1450	5	62	4	Y112M-4
	2.5	2	70			73	5.5	Y132S1-4
	1	2	175	2900	5.5	61	5.5	Y132S1-2
	2.5	2	166			72	15	Y160M2-2
45×4-46	1	2	106	1450	5	70	3	Y100L2-4
	2.5	2	99			74	7.5	Y132M-4
	1	2	225	2900	5.5	60	7.5	Y132S2-2
	2.5	2	217			75	15	Y160M2-2
60×4-46	1	2	255	1450	5	71.3	11	Y160M-4
	2.5	2	245			74	15	Y160L-4
	1	2	533	2900	5.5	63	18.5	Y160L-2
	2.5	2	525			77	37	Y200L2-2