

Specifications of Screw Pump

Model	Capacity Range (L/min)	Max Pressure (MPa)	Application									
			Mineral Oil	Water Glycol Solution	Polyol Ester	Phosphate Ester	W/O Emulsion	Cutting Oil	Fuel Oil (Heavy Oil, Diesel Oil, Kerosene)	Fuel Oil (Crude Oil, Asphalt, Tar)	Viscose, Methanol Paste	
							O/W Emulsion					
3D	10~150	2.9	●	□	○	○	○	○	○	●	-	-
6D	4~1,800	6.9	●	□	○	○	○	○	○	●	※	-
4X	30~1,500	6.9	●	□	○	□	○	○	○	●	※	-
B3	40~600	4.9	●	○	○	□	-	-	-	-	-	-
B4	30~700	20.6	●	□	○	□	△	△	△	△	-	-
B6	40~700	24.5	●	□	○	□	△	△	△	△	-	-
4Y	30~1,500	6.9	○	-	-	-	-	-	-	-	-	-
4TS	30~1,800	6.9	●	-	○	□	-	-	-	-	-	-
3N6M	250~2,400	1.18	●	-	○	□	-	-	-	-	-	-
3WM	1,200~12,000	1.0	●	-	○	□	-	-	-	-	-	-
3WB	1,800~12,000	1.6	●	-	○	□	-	-	-	○	※	-
4VA	2~1,300	1.0	-	-	-	-	-	-	-	-	-	●

- Indicates that the pump series is best suited for the indicated fluid.
- Indicates that the pump series is also applicable to the indicated fluid.
- Indicates that the pump series is applicable to the indicated fluid by changing the material of the seals.
- △ Indicates that the pump series is applicable to the indicated fluid if changed to the external ball bearing type.
- ※ Indicates that the standard model of the pump series is not applicable to the indicated fluid, but special one applicable is