

Product Catalog

Vane and piston pump families with the frame sizes machined by Nanjing Seimt Hydraulics Inc..

Vane Pump Families

Family	Single Frames	Double Frames
V series	20V 25V 35V 45V	2520V 3520V 3525V 4520V 4525V 4535V
VQ series	20VQ 25VQ 30VQ 35VQ 45VQ	2520VQ 3520VQ 3525VQ 4520VQ 4525VQ 4535VQ
T6 and T7 series	T6C T6D T6E T6CC T6DC T6DD T6EC T6ED T6EE T7B	Included in the T6 designations
SQP series	SQP1 SQP2 SQP3 SQP4	SQP21 SQP31 SQP32 SQP41 SQP42 SQP43
V10 and V20 series	V10 V20	V2010 V2020
VTM42 steering	VTM42	Not applicable

Piston Pump and Motor Families

Family	Nominal Sizes We Machine
A2F	12 23 28 55 80 107 125 160 180 200 225 250 355 500 1000
A2FO	10 12 16 23 28 32 45 56 63 80 107 125 160 180 200 225 250 500 1000
A2FM	10 12 16 23 28 32 45 56 63 80 90 107 125 160 180 200 225 250 500 1000
A4V	40 56 71 90 125 180 250 355 500
A4VSO	28 40 50 56 71 90 125 180 250 355 500
A4VG	28 40 45 56 71 90 125 180 250 355 500
A6V	28 55 80 107 125 160 200 250 355 500 1000
A6VM	28 56 63 80 107 160 200 250 355 500
A7V	28 55 80 107 125 160 200 250 355 500 1000
A7VO	28 56 63 80 107 160 200 250 355 500
A8VO	55 80 107 160 200 250
A10VO	16 18 28 45 71 100 140
A10VG	18 28 45 63
A10VD	40 43
A11VO	35 50 60 75 95 130 160 190 200 250 260 355 500
A11VG	35 50

Parts Available In Every Family

- Complete vane pumps in single and double frames, built and bench tested
- Vane pump cartridge kits supplied assembled and matched
- Piston pump and motor rotary groups supplied as matched sets

- Cylinder blocks, piston and shoe assemblies, valve plates, swash plates, retainer plates and ball guides
- Piston rings, seal kits, drive shafts, bearings and springs

How To Order

Send a photograph of the pump nameplate with the quantity you need and your delivery port. We read the model code back to you in writing with the frame, displacement and rotation we have identified, then quote with a lead time. Performance figures are confirmed against your specific variant rather than published as a general number.

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