

Introduction

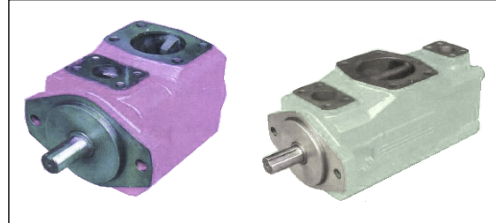
Intravane Pumps 20**VQ/V...45**VQ/V series

Features

- High Operating Pressure (Maximum 3000 PSI)
- High Efficiency
- High Speed
- Long Service Life
- Hydraulic Balance
- Interchangeable With Vickers' Parts

25VQ/35VQ/45VQ
25V/35V/45V

2520VQ/ .../4535VQ
2520V/.../4535V



WH SINGLE PUMP ORDERING SPECIFICATION:

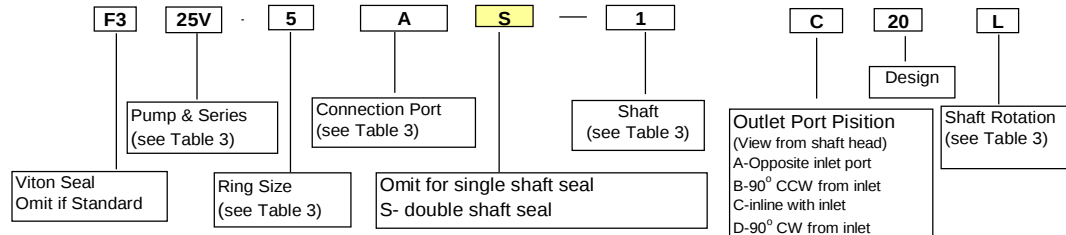


Table 3 25V/VQ...45V/VQ Single Vane Pumps

Pump & Series	Ring Size	Connection Ports	Shaft	Shaft Rotation (view from shaft head)
25V/VQ	12, 14, 17, 21	A - SAE 4 bolt outlet Dia. 1" inlet Dia. 1.5"	1-str.keyed 11-spline 86-str. keyed available other shafts	L- left hand (counterclockwise) Omit for right hand
35V/VQ	25, 30, 35, 38	A - SAE 4 bolt outlet Dia. 1.25" inlet Dia. 2.0"		
45V/VQ	42, 50, 60	A - SAE 4 bolt outlet Dia. 1.50" inlet Dia. 3.0"		

WH DOUBLE PUMP ORDERING SPECIFICATION:

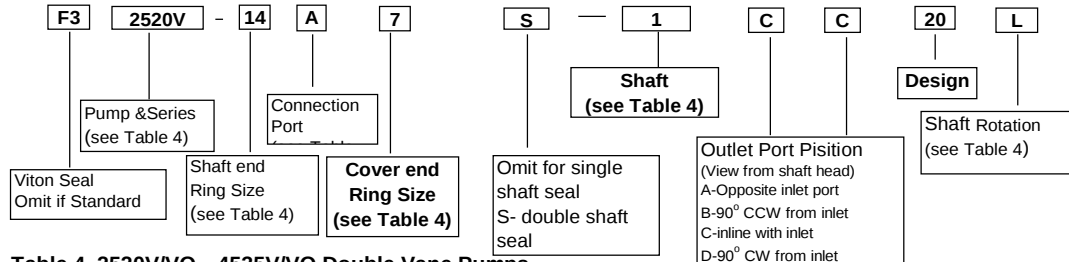


Table 4 2520V/VQ...4535V/VQ Double Vane Pumps

Pump & Series	Shaft end Ring Size	Cover End Ring Size	Connection Ports	Shaft	Shaft Rotation (view from shaft head)
2520V/VQ	12, 14, 17, 21	5, 8, 11, 12, 14	A - SAE 4 bolt, inlet Dia. 1.5" shaft end outlet Dia. 1" cover end outlet Dia. 0.75"	1-str.keyed 11-spline 86-str. keyed available other shafts	L- left hand (counterclockwise) Omit for right hand
3520V/VQ	25, 30, 35, 38	5, 8, 11, 12, 14	A - SAE 4 bolt, inlet Dia. 3.0" shaft end outlet Dia. 1.25" cover end outlet Dia. 0.75"		
3525V/VQ	25, 30, 35, 38	12, 14, 17, 21	A - SAE 4 bolt, inlet Dia. 3.0" shaft end outlet Dia. 1.25" cover end outlet Dia. 1"		
4520V/VQ	42, 50, 60	5, 8, 11, 12, 14	A - SAE 4 bolt, inlet Dia. 3.5" shaft end outlet Dia. 1.5" cover end outlet Dia. 0.75"		
4525V/VQ	42, 50, 60	12, 14, 17, 21	A - SAE 4 bolt, inlet Dia. 3.5" shaft end outlet Dia. 1.5" cover end outlet Dia. 1"		
4535V/VQ	42, 50, 60	25, 30, 35, 38	A - SAE 4 bolt, inlet Dia. 4.0" shaft end outlet Dia. 1.5" cover end outlet Dia. 1.25"		