

## V Vane Pumps for Industrial

-High performance intravane pumps for industrial applications

■ Symbol



■ How to order

(F3-)	**V	**	A	(F)	.-	*	10	*
Prefix	Series	▲	Port	Mounting	Shaft	Outlet position	Design	Rotation
Omit-using:		Code	connec-	Omit	1-	(viewed from cover	10	(viewed from
Antiwear oil	20V	2,3,4,5,6,7,8,9,10,	tion	Flange	Straight key	end of pump)		shaft end of
water glycol		11,12,14,	A-SAE	mounting	151-Spline	A-Opposite inlet port		pump)
fluid	25V	10,12,14,15,17,	4-Bolt	F-Foot	86-HD.straight	B-90° CCW from inlet		L-CCW
F3: Phos-		19,21	flange	mounting	key	C-In line with inlet		R-CW
phate ester	35V	21,25,30,32,35,			11-Spline	D-90° CW from inlet		
fluid		38,45						
	45V	42,45,50,57,60,						
		66,75						

Rated capacity (USgpm) at 1200 rpm.0.69MPa(100psi)