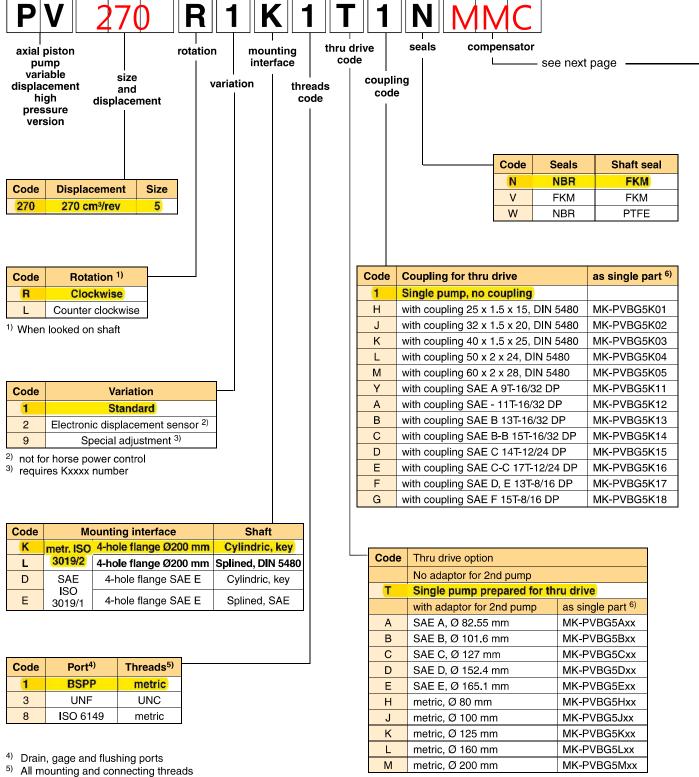
## **Ordering Code Frame Size 5**



See dimensions for details

6) to be ordered separately as single part see page 61.

Standard pump is not painted. Black painted pump and ATEX (excludes electronic components) certification (Zone 2) is available as special option. For additional informations please contact Parker Hannifin.



## **Axial Piston Pumps Series PVplus**

## Catalogue HY30-3245/UK Ordering Code Frame Size 5

Code			Control options		
0	0	1	No control		
1	0	0	With cover plate, no control function (fixed displacement pump)		
M	M		Standard pressure control		
M	R		Remote pressure control		
М	F		Load Sensing (flow) control		
М	Т		Two spool LS control		
			Control variation		
		C	Standard version, integrated pilot valve 1)		
		1	NG6 interface top side for pilot valves		
		2	Remote pressure port int. supply , NG6 interface <sup>2)</sup>		
		3	Remote pressure port ext. supply <sup>2)</sup>		
		W With unloading function, 24VDC solenoid 1)			
		K	Proppilot valve type PVACREK35 mounted		
		Z	Without integrated pilot valve, NG6 interface, for mounting of accessory code PVAC*		
		В	Without integrated pilot valve, without NG6 interface 3)		
		Р	MT1 with mounted pilot valve PVAC1P 2)		

1) not for MT & \*Z 2) only for MT 3) not for MT & MM

Horse power / Torque control							
Code		)					
			Nominal HP at 1.500 rpm	Nominal torque			
Т			37 kW	240 Nm			
U			45 kW	290 Nm			
W			55 kW	350 Nm			
Υ			75 kW	480 Nm			
Z			90 kW	580 Nm			
2			110 kW	700 Nm			
3			132 kW	840 Nm			
4			160 kW	1020 Nm			
5			180 kW	1150 Nm			
6			200 kW	1280 Nm			
Function							
	L		Horse power control v	vith pressure control 4)			
	С		Horse power control v	vith load sensing (single spool)			
	Z		Horse power control v	vith two spool LS control			
Control variation							
		С	Standard version, inte	egrated pilot valve <sup>1)</sup>			
		1	NG 6 interface top sid	le			
		W	With unloading function	on, 24 VDC solenoid			
		K	Proppilot valve type	PVACREK35 mounted			
		Z	Without integrated pile for mounting of acces	ot valve, NG6 interface, sory code PVAC* <sup>4)</sup>			

4) control variation Z and B without pressure pilot

5) further info in HY30-3254

Code			Control option			
Electro hydraulic control 5)						
F	D	٧	Proportional displacement control, no pressure compensation			
U	D		Proportional displacement control, with pressure compensation			
Control variation						
		R	pilot operated pressure control, open NG6 interface			
		K	pilot operated pressure control, proportional pilot valve type PVACREK35 mounted			
		М	pilot operated pressure control, pressure sensor and proportional pilot valve type PVACREK35 mounted for pressure control and/or power control			

B Without integrated pilot valve, without NG6 interface 1), 4)

