

Type code for standard program

A

2

PA10VSO

1	2	3	4	5	6	7	8	9	10	11	12	13
PA10VS	O	45	DFLR /	31	R	-	V	P	A	12	N00	

Version		18	28	45	71	100	140	
9	Splined shaft standard shaft	■	■	■	■	■	■	S
	ANSI B92.1a similar to shaft "S" however for higher input torque	■	■	■	■	-	-	R
	reduced diameter, not for through drive	■	△	△	△	■	-	U
	same as "U", higher torque; not for through drive	-	△	△	△	△	-	W
Parallel keyed shaft	Metric DIN 6885	■	■	■	■	■	■	P
	Not for through drive SAE ISO 3019-1	■	■	■	■	■	■	K

Note: Same splined shaft for SAE/Metric

Mounting flange 18 28		18	28	45	71	100	140	
10	ISO 3019-2 (Metric) 2-hole	■	■	■	■	■	-	A
	4-hole	-	-	-	-	-	■	B
ISO 3019-1 (SAE)	2-hole	■	■	■	■	■	-	C ³⁾
	4-hole	-	-	-	-	-	■	D ³⁾

Service line port		18	28	45	71	100	140	
11	SAE flange ports on opposite side, metric-fastening thread	■	■	■	-	■	■	12
		-	-	-	■	-	-	42
SAE flange ports on opposite side, UNC fastening thread	■	■	■	-	■	■	-	62 ³⁾
	-	-	-	■	-	-	-	92 ³⁾

Through drive		18	28	45	71	100	140		
	without through drive	■	■	■	■	■	■	N00	
12	Flange ISO 3019-1 coupling for splined shaft ¹⁾								
	Diameter diameter								
	82-2 (A)	5/8 in 9T 16/32DP	■	■	■	■	■	■	K01
		3/4 in 11T 16/32DP	■	■	■	■	■	■	K52
	101-2 (B)	7/8 in 13T 16/32DP	-	■	■	■	■	■	K68
		1 in 15T 16/32DP	-	-	■	■	■	■	K04
	127-2 (C)	1 1/4 in 14T 12/24DP	-	-	-	■	■	■	K07
		1 1/2 in 17T 12/24DP	-	-	-	-	■	■	K24
	152-4 (D)	1 3/4 in 13T 8/16DP	-	-	-	-	-	■	K17
	Ø 63 , Metric 4 hole	key shaft Ø 25	-	△	△	△	△	△	K57
	Flange ISO 3019-2								
	Diameter								
80 , 2-hole	3/4 in 11T 16/32DP	△	△	△	△	△	△	KB2	
100 , 2-hole	7/8 in 13T 16/32DP	-	△	△	△	△	△	KB3	
	1 in 15T 16/32DP	-	-	△	△	△	△	KB4	
125 , 2-hole	1 1/4 in 14T 12/24DP	-	-	-	△	△	△	KB5	
	1 1/2 in 17T 12/24DP	-	-	-	-	△	△	KB6	
180 , 4-hole	1 3/4 in 13T 8/16DP	-	-	-	-	-	△	KB7	

Connectors for solenoids ²⁾		18	28	45	71	100	140	
13	HIRSCHMANN connector – without suppressor diode	-	-	-	-	-	-	H

■ = available - = on request ※ = standard type △ = custom made

SAE —