

ORDERING CODES

02 P120 1 A 1 L 12 G KZ1 H E C2 -11

Number of spools
Hydraulic directional control valve
Parallel distribution
Spool type - distribution
Spool control
Second spool distribution
Second spool control
Ports threads
Lever Options
Operation features
Electric micro switch
Carry over center
Connection ports in use

Table 1

	A	B	C	D	P1	P2	T1	T2
P120	92	110	160	129	+	+	+	+

Table 2

Spool control	E
1; 2; 3; 4; 5; 6; 7; 8; 9; 10; 11;	64
12	74

Table 3

code	Number of spools
P	1
02, 2	2
03, 3	3
04, 4	4

Table 4

code	way of distribution
1	parallel
(2)	tandem(series parallel)

Table 5

code	spool type
A	
B	
C	
D	
E	
F	
G	
H	
M	
N	
O	
P	
Q	
R	
S	
T	
L	

Table 6

code	spool control
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	
13	

Table 7

code	incorporated microswitch	
E		microswitch type Omron-V 165 I C5

Table 8

code	operation feature	
P		on-off pneumatic control; 5-10 bar; ports G1/4
H		on-off hydraulic control; pn = 5-20 bar; ports G1/4

treads for conection

Table 9

outlets / ports	metric	BSP	SAE	NPT
P, A, B, T	M33x2	G 1"	SAE 16	1 - 11.5
N	M36x1.5	-	-	-

Table 10

code	with thread M12	code	with cange $\varnothing 12$	code	with cange $\varnothing 12$
KZ		KY		KI	
KZ1		KY1		KI1	
KZ0		KY0		KI0	
KZ01		KY01		KI01	

Table 11

code	Metric
X	Without N
-	With N, but closed
C	With N, closed center
C1	With N-carry over for ermeto
C2	With N-carry over, internal thread

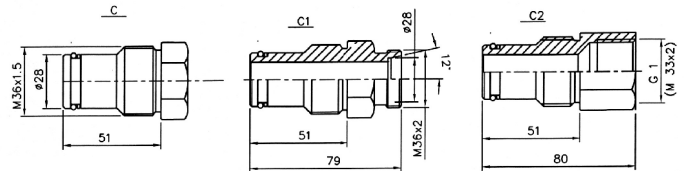


Table 12

code	ports for connection in uze
11	P1 ; T1
12	P1 ; T2
21	P2 ; T1
21	P2 ; T1