




INDICE INDEX


VALVOLE AD INSERTO - Insert valves

CIRCUITO IDRAULICO Hydraulic circuit	CODICE Model code	PORTATA Flow (l/min)	PRESSIONE Pressure (bar)	FILETTO Thread	PAGINA Page
	VUI	20	350	BSPP 1/4	2
		30		BSPP 3/8	
		50		BSPP 1/2	
		80		BSPP 3/4	
	VUC	20	350	BSPP 1/4	3
		30		BSPP 3/8	
	VUP	60		BSPP 1/2	4
		80		BSPP 3/4	

VALVOLE A CARTUCCIA - Cartridge valves

CIRCUITO IDRAULICO Hydraulic circuit	CODICE Model code	PORTATA Flow (l/min)	PRESSIONE Pressure (bar)	CAVITÀ Cavity	PAGINA Page
	CUR6	25	350	SAE8/2	106
	CUR2015	25		C2015/2	109
	CUR10N	40		SAE10/2	108
	CUR2215	40		C2215/2	110
	CUR2615	60		C2615/2	111
	CUR6M	25	350	SAE8/2	107

VALVOLE IN LINEA - In-line valves

CIRCUITO IDRAULICO Hydraulic circuit	CODICE Model code	PORTATA Flow (l/min)	PRESSIONE Pressure (bar)	DIMENSIONE Size	PAGINA Page
	VUR-BSPP	5	400	BSPP 1/8"	16
		15		BSPP 1/4"	
		30		BSPP 3/8"	
		50		BSPP 1/2"	
		90	350	BSPP 3/4"	
		150		BSPP 1"	
		200		BSPP 1-1/4"	
		300		BSPP 1-1/2"	
	430	250	BSPP 2"		
	VMF	15	400	BSPP 1/4"	20
		30		BSPP 3/8"	
		50		BSPP 1/2"	
		90		BSPP 3/4"	
		150		BSPP 1"	
	VUN	5	500	BSPP 1/4"	22
		15		BSPP 3/8"	
		30		BSPP 1/2"	
		50		BSPP 3/4"	
		90		BSPP 1"	
	VUR-SAE	15	400	7/16-20 UNF	18
		30		9/16-18 UNF	
		50		3/4-16 UNF	
		90		1-1/16-12 UN	
		150	350	1-5/16-12 UN	
200		1-5/8-12 UN			
300		1-7/8-12 UN			
430		2-1/2-12 UN			

VALVOLE UNIDIREZIONALI - Check valves

CIRCUITO IDRAULICO Hydraulic circuit	CODICE Model code	PORTATA Flow (l/min)	PRESSIONE Pressure (bar)	DIMENSIONE Size	PAGINA Page
	VUR-NPTF	5	400	1/8 NPTF	19
		15		1/4 NPTF	
		30		3/8 NPTF	
		50		1/2 NPTF	
		90		3/4 NPTF	
		150	350	1 NPTF	
		200		1-1/4 NPTF	
		300		1-1/2 NPTF	
		430		2 NPTF	
	VUR-H	5	400	BSPP 1/8"	17
		15		BSPP 1/4"	
		30		BSPP 3/8"	
		50		BSPP 1/2"	
		90		BSPP 3/4"	
		150	350	BSPP 1"	
		200		BSPP 1-1/4"	
		300		BSPP 1-1/2"	
		430		BSPP 2"	
	VMF-H	15	400	BSPP 1/4"	21
		30		BSPP 3/8"	
		50		BSPP 1/2"	
		90		BSPP 3/4"	
		150		BSPP 1"	
	VUN-H	5	500	BSPP 1/4"	23
15		BSPP 3/8"			
30		BSPP 1/2"			
50		BSPP 3/4"			
90		BSPP 1"			

VALVOLE DI FINE CORSA
End stroke valves

VALVOLE IN LINEA - In-line valves					
CIRCUITO IDRAULICO Hydraulic circuit	CODICE Model code	PORTATA Flow (l/min)	PRESSIONE Pressure (bar)	ATTACCHI Ports	PAGINA Page
	FCM	40	350	BSPP 1/4"	46
		60	300	BSPP 1/2"	
	FCT	60	250	BSPP 3/8"	
		80		BSPP 1/2"	
		100	200	BSPP 3/4"	
		140		BSPP 1"	

VALVOLE DI SICUREZZA PER TUBAZIONI
Hose burst valves

VALVOLE AD INSERTO - Insert valves					
CIRCUITO IDRAULICO Hydraulic circuit	CODICE Model code	PORTATA Flow (l/min)	PRESSIONE Pressure (bar)	CAVITÀ Cavity	PAGINA Page
	VUBA	25	350	BSPP 1/4"	6-7
		50		BSPP 3/8"	
		80		BSPP 1/2"	
		150		BSPP 3/4"	
		180		BSPP 1"	
	VUBA-DIN	50	315	BSPP 3/8" - M16x1,5	5
				BSPP 3/8" - M18x1,5	
				BSPP 3/8" - M22x1,5	
				BSPP 1/2" - M22x1,5	

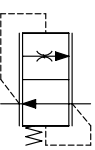
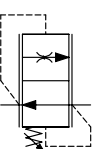
VALVOLE DI BLOCCO
PO check valves

VALVOLE A CARTUCCIA - Cartridges valves					
CIRCUITO IDRAULICO Hydraulic circuit	CODICE Model code	PORTATA Flow (l/min)	PRESSIONE Pressure (bar)	CAVITÀ Cavity	PAGE Pagina
	VPR	15	350	SAE8/3	133
		30		SAE10/3	
	VPR22	50		C2215/3	134

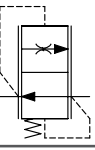
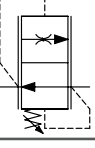
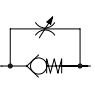




VALVOLE DI BLOCCO - PO check valves

VALVOLE IN LINEA - In-line valves					
CIRCUITO IDRAULICO Hydraulic circuit	CODICE Model code	PORTATA Flow (l/min)	PRESSIONE Pressure (bar)	ATTACCHI Ports	PAGINA Page
	VRP	35	350	BSPP 3/8"	52
		50		BSPP 1/2"	
	VRSE	15	320	BSPP 1/4"	47
		35		BSPP 3/8"	
		45	BSPP 1/2"		
	VRSD	70	300	BSPP 3/4"	49
		10	320	BSPP 1/4" - pipe Ø8	
		15		BSPP 1/4" - pipe Ø12	
35		BSPP 3/8" - pipe Ø12			
45	BSPP 1/2" - pipe Ø15				
	VRPE	25	350	BSPP 1/4"	51
		40		BSPP 3/8"	
		60		BSPP 1/2"	
		100	300	BSPP 3/4"	
		150		BSPP 1"	
	VRDE	15	320	BSPP 1/4"	48
		35		BSPP 3/8"	
		45	300	BSPP 1/2"	
		70		BSPP 3/4"	
	VRDD	10	320	BSPP 1/4" - pipe Ø8	50
		15		BSPP 1/4" - pipe Ø12	
		35		BSPP 3/8" - pipe Ø12	
		45		BSPP 1/2" - pipe Ø15	
	VRDL	35	350	BSPP 1/4"	53
		50		BSPP 1/2"	
	VRDF	35	350	BSPP 3/8" - Ø6	54
		50		BSPP 1/2" - Ø7	

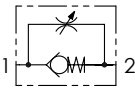
VALVOLE DI CONTROLLO PORTATA
Flow control valves

VALVOLE AD INSERTO - Insert Valves					
CIRCUITO IDRAULICO Hydraulic circuit	CODICE Model code	PORTATA Flow (l/min)	PRESSIONE Pressure (bar)	FILETTO Thread	PAGE Pagina
	VCC	12	250	BSPP 1/4"	8
		18		BSPP 3/8"	9
		47		BSPP 1/2"	10
	VSCR6	12	250	Ø12,7	11
	VRD	20	300	BSPP 1/4"	12-13
		35		BSPP 3/8"	
		65		BSPP 1/2"	
		150		BSPP 3/4"	


VALVOLE DI CONTROLLO PORTATA
Flow control valves

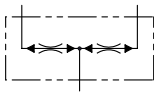
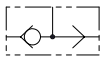
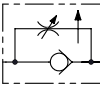
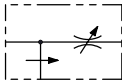
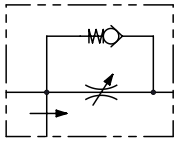
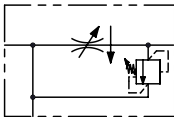
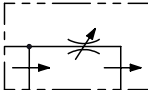
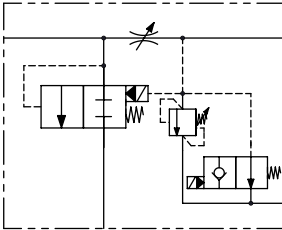
VALVOLE A CARTUCCIA - Cartridges Valves					
CIRCUITO IDRAULICO Hydraulic circuit	CODICE Model code	PORTATA Flow (l/min)	PRESSIONE Pressure (bar)	CAVITÀ Cavity	PAGINA Page
	VSC6	12	250	SAE8/2	112
	VCF6	18	350	SAE8/2	113
	VRF6	40	350	SAE8/2	115
	VBF6	30	350	SAE8/2	114
	SV	15	350	SAE8/3	135
		30		SAE10/3	
	VDRF	40	350	SAE10/4	116
	CP10	50	350	SAE10/3	117

VALVOLE IN LINEA - In-line valves

CIRCUITO IDRAULICO Hydraulic circuit	CODICE Model code	PORTATA Flow (l/min)	PRESSIONE Pressure (bar)	ATTACCHI Ports	PAGINA Page
	VURF	5	350	BSPP 1/8"	24
		15		BSPP 1/4"	
		30		BSPP 3/8"	
		45	300	BSPP 1/2"	
		85		BSPP 3/4"	
		150		BSPP 1"	
	STU-BSPP	200	250	BSPP 1-1/4"	26
		10	400	BSPP 1/8"	
		15		BSPP 1/4"	
		30		BSPP 3/8"	
		50		BSPP 1/2"	
		80	BSPP 3/4"		
		150	BSPP 1"		
	STUF-BSPP	200	350	BSPP 1-1/4"	27
		300		BSPP 1-1/2"	
		10	400	BSPP 1/8"	
		15		BSPP 1/4"	
		30		BSPP 3/8"	
		50		BSPP 1/2"	
		80		BSPP 3/4"	
		150		BSPP 1"	
	STU-NPTF	200	350	BSPP 1-1/4"	28
		300		BSPP 1-1/2"	
		10	400	1/8 NPTF	
		15		1/4 NPTF	
		30		3/8 NPTF	
		50		1/2 NPTF	
		80		3/4 NPTF	
		150		1 NPTF	
	STUF-NPTF	200	350	1-1/4 NPTF	29
		300		1-1/2 NPTF	
10		400	1/8 NPTF		
15			1/4 NPTF		
30			3/8 NPTF		
50			1/2 NPTF		
80			3/4 NPTF		
150			1 NPTF		
STU-SAE	200	350	1-1/4 NPTF	30	
	300		1-1/2 NPTF		
	15	400	7/16-20 UNF		
	30		9/16-18 UNF		
	50		3/4-16 UNF		
	80		1-1/16-12 UN		
	150		1-5/16-12 UN		
200	1-5/8-12 UN				
STUF-SAE	300	350	1-7/8-12 UN	31	
	15		400		7/16-20 UNF
	30	9/16-18 UNF			
	50	3/4-16 UNF			
	80	1-1/16-12 UN			
	150	1-5/16-12 UN			
	200	1-5/8-12 UN			
300	1-7/8-12 UN				

VALVOLE DI CONTROLLO PORTATA - Flow control valves

CIRCUITO IDRAULICO Hydraulic circuit	CODICE Model code	PORTATA Flow (l/min)	PRESSIONE Pressure (bar)	ATTACCHI Ports	PAGINA Page
	VBRF	5	350	BSPP 1/8"	25
		15		BSPP 1/4"	
		30		BSPP 3/8"	
		45	300	BSPP 1/2"	
		85		BSPP 3/4"	
		150	250	BSPP 1"	
		200		BSPP 1-1/4"	
	STB-BSPP	10	400	BSPP 1/8"	32
		15		BSPP 1/4"	
		30		BSPP 3/8"	
		50	350	BSPP 1/2"	
		80		BSPP 3/4"	
		150	350	BSPP 1"	
		200		BSPP 1-1/4"	
	300	BSPP 1-1/2"			
	STBF-BSPP	10	400	BSPP 1/8"	33
		15		BSPP 1/4"	
		30		BSPP 3/8"	
		50	350	BSPP 1/2"	
		80		BSPP 3/4"	
		150	350	BSPP 1"	
		200		BSPP 1-1/4"	
	300	BSPP 1-1/2"			
	STB-NPTF	10	400	1/8 NPTF	34
		15		1/4 NPTF	
		30		3/8 NPTF	
		50	350	1/2 NPTF	
		80		3/4 NPTF	
		150	350	1 NPTF	
		200		1-1/4 NPTF	
300	1-1/2 NPTF				
STBF-NPTF	10	400	1/8 NPTF	35	
	15		1/4 NPTF		
	30		3/8 NPTF		
	50	350	1/2 NPTF		
	80		3/4 NPTF		
	150	350	1 NPTF		
	200		1-1/4 NPTF		
300	1-1/2 NPTF				
STB-SAE	15	400	7/16-20 UNF	36	
	30		9/16-18 UNF		
	50		3/4-16 UNF		
	80	350	1-1/16-12 UN		
	150		1-5/16-12 UN		
	200	350	1-5/8-12 UN		
300	1-7/8-12 UN				
STBF-SAE	15	400	7/16-20 UNF	37	
	30		9/16-18 UNF		
	50		3/4-16 UNF		
	80	350	1-1/16-12 UN		
	150		1-5/16-12 UN		
	200	350	1-5/8-12 UN		
300	1-7/8-12 UN				

CIRCUITO IDRAULICO Hydraulic circuit	CODICE Model code	PORTATA Flow (l/min)	PRESSIONE Pressure (bar)	ATTACCHI Ports	PAGINA Page
	DRF10	40	250	BSPP 3/8" - BSPP 3/8"	40
				BSPP 3/8" - BSPP 1/2"	
				BSPP 1/2" - BSPP 3/8"	
				BSPP 1/2" - BSPP 1/2"	
	VUSF	20	350	BSPP 1/4"	39
		40		BSPP 3/8"	
		60		BSPP 1/2"	
	VRC	10	250	BSPP 1/4"	38
		18		BSPP 3/8"	
		33		BSPP 1/2"	
	VPT	50	250	BSPP 3/8"	41
		90		BSPP 1/2"	
		150		BSPP 3/4"	
		240		BSPP 1"	
	VPT-AR	50	250	BSPP 3/8"	42
		90		BSPP 1/2"	
	VPT-RV	50	250	BSPP 3/8"	43
		90		BSPP 1/2"	
		150		BSPP 3/4"	
	VPP	50	250	BSPP 3/8"	44
		90		BSPP 1/2"	
		150		BSPP 3/4"	
	VPP-RV	50	250	BSPP 3/8"	45
		90		BSPP 1/2"	

VALVOLE DI MASSIMA - Relief valves

VALVOLE A CARTUCCIA - Cartridges valves

CIRCUITO IDRAULICO Hydraulic circuit	CODICE Model code	PORTATA Flow (l/min)	PRESSIONE Pressure (bar)	CAVITÀ Cavity	PAGINA Page
	VMD1N	20	350	SAE8/2	125
	VMD10	20	350	SAE8/2	126
	VMD8	40	350	SAE10/2	127
	VMD30	30	320	C2015/30	128
	VMD40S	40	350	C2015/1415/2	129
	VMD90	80	350	C2415/2	130
	VMD120	120	350	C2815/2	131
VMD160	160	380	SAE12/2	132	

VALVOLE IN LINEA - In-line valves

CIRCUITO IDRAULICO Hydraulic circuit	CODICE Model code	PORTATA Flow (l/min)	PRESSIONE Pressure (bar)	ATTACCHI Ports	PAGINA Page
	VMDR40	40	350	BSPP 3/8"	59
	VMDR90	80	350	BSPP 1/2"	
	VMDR120	120	350	BSPP 3/4"	60
	VBDC	40	350	BSPP 3/8"	55
	DCV	40	350	BSPP 1/2" - Ø21	
	DCF	40	350	BSPP 1/2" - Ø19	57
	DCM	40	350	BSPP 1/2" - Ø19	58

VALVOLE DI SEQUENZA - Sequence valves

CIRCUITO IDRAULICO Hydraulic circuit	CODICE Model code	PORTATA Flow (l/min)	PRESSIONE Pressure (bar)	ATTACCHI Ports	PAGINA Page
	VSL	20	350	BSPP 1/4"	62
		40		BSPP 3/8"	
				BSPP 1/2"	

VALVOLE DI BILANCIAMENTO SINGOLE - Single counterbalance valves

VALVOLE DI BILANCIAMENTO - Counterbalance valves

CIRCUITO IDRAULICO Hydraulic circuit	CODICE Model code	PORTATA Flow (l/min)	PRESSIONE Pressure (bar)	ATTACCHI Ports	PAGINA Page
	VBCB	40	350	BSPP 3/8" + BANJO BOLT	64
	VBCL	30	350	BSPP 1/4"	66
		40		BSPP 3/8"	
		60		BSPP 1/2"	
		120		BSPP 3/4"	
	VBCL-SAE	30	350	7/16-20UNF	67
		40		9/16-18UNF	
60		3/4-16UNF			

VALVOLE DI BILANCIAMENTO SINGOLE
Single counterbalance valves

CIRCUITO IDRAULICO Hydraulic circuit	CODICE Model code	PORTATA Flow (l/min)	PRESSIONE Pressure (bar)	ATTACCHI Ports	PAGINA Page
	VBLP	40	350	BSPP 3/8"	70
		60		BSPP 1/2"	
	VBCR	30	350	BSPP 1/4"	72
		40		BSPP 3/8"	
		60		BSPP 1/2"	
	VBFP	40	350	BSPP 3/8"	74
	VBLH	40	350	BSPP 3/8" - Ø9	75
	VBLF	40	350	BSPP 3/8" - Ø9	77
		60		BSPP 1/2" - Ø9	
	SCVB	60	350	OMP - OMR	89
	VCCB	40	350	BSPP 3/8"	65
	VCCL	30	350	BSPP 1/4"	68
		40		BSPP 3/8"	
	VCCL-SAE	60	350	BSPP 1/2"	69
		30		7/16-20UNF	
		40		9/16-18UNF	
60	3/4-16UNF				
	VCLP	40	350	BSPP 3/8"	71
		60		BSPP 1/2"	
	VCCR	30	350	BSPP 1/4"	73
		40		BSPP 3/8"	
		60		BSPP 1/2"	

VALVOLE DI BILANCIAMENTO SINGOLE
Single counterbalance valves

VALVOLE DI BILANCIAMENTO DOPPIE
Double counterbalance valves

CIRCUITO IDRAULICO Hydraulic circuit	CODICE Model code	PORTATA Flow (l/min)	PRESSIONE Pressure (bar)	ATTACCHI Ports	PAGINA Page
	VCLH	40	350	BSPP 3/8" - Ø9	76
		60		BSPP 1/2" - Ø9	
	VCLF	40	350	BSPP 3/8" - Ø9	78
		60		BSPP 1/2" - Ø9	
	VBCA	40	350	BSPP 3/8" + BANJO BOLT	79
	VBCD	30	350	BSPP 1/4"	80
		40		BSPP 3/8"	
		60		BSPP 1/2"	
	VBCD-SAE	30	350	7/16-20UNF	81
		40		9/16-18UNF	
		60		3/4-16UNF	
	SOVBCD	30	350	BSPP 1/4"	84
		40		BSPP 3/8"	
		60		BSPP 1/2"	
	VBCF	30	350	BSPP 1/4" - Ø9	85
		40		BSPP 3/8" - Ø9	
60		BSPP 1/2" - Ø9			
	VBCS	40	350	CETOP 3	87
	DCVB	60	350	OMP - OMR	90
	VBCC	30	350	BSPP 1/4"	82
		40		BSPP 3/8"	
		60		BSPP 1/2"	
	VBCC-SAE	30	350	7/16-20UNF	83
		40		9/16-18UNF	
		60		3/4-16UNF	
VBCM	30	350	BSPP 1/4" - Ø9	86	
	40		BSPP 3/8" - Ø9		
	60		BSPP 1/2" - Ø9		
	VBCT	40	350	CETOP 3	88

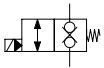
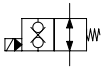
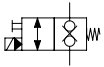
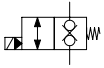
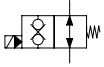
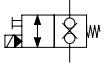
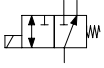
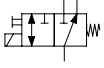
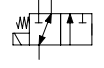
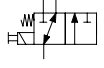
VALVOLE A COMANDO MANUALE o PNEUMATICO
Manual or pneumatic operated release valves

VALVOLE A CARTUCCIA - Cartridges valves					
CIRCUITO IDRAULICO Hydraulic circuit	CODICE Model code	PORTATA Flow (l/min)	PRESSIONE Pressure (bar)	CAVITÀ Cavity	PAGINA Page
	VEM6	30	320	SAE8/2	123
	VEM10	50		SAE10/2	
	VPN6	40	350	SAE8/2	124
	CM60	25	320	SAE8/2	118
	CM6M				

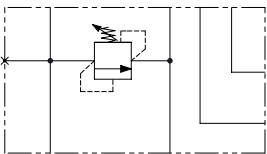
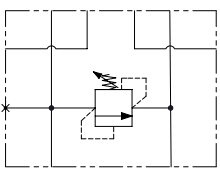
VALVOLE A COMANDO ELETTRICO - Electrical valves

VALVOLE A CARTUCCIA - Cartridges valves					
CIRCUITO IDRAULICO Hydraulic circuit	CODICE Model code	PORTATA Flow (l/min)	PRESSIONE Pressure (bar)	CAVITÀ Cavity	PAGINA Page
	EC082A-CNN	22	210	SAE8/2	94
	EC082A-ONN				
	EC082A-CNV				
	EC082B-CNN	40	350	SAE8/2	96
	EC082B-ONN				
	EC082B-CNV				
	ED082A	22	210	SAE8/2	95
	EC082C-CNN	40	350	SAE8/2	97
	EC082C-ONN				
	EC082C-CNV				
	EC102A-CNN	70	350	SAE10/2	100
	EC102A-ONN				
	EC102A-CNV				

VALVOLE A COMANDO ELETTRICO - Electrical valves

CIRCUITO IDRAULICO Hydraulic circuit	CODICE Model code	PORTATA Flow (l/min)	PRESSIONE Pressure (bar)	CAVITÀ Cavity	PAGINA Page
	ED082B-CNN	40	350	SAE8/2	98
	ED082B-ONN				
	ED082B-CNV				
	ED102A-CNN	70	350	SAE10/2	101
	ED102A-ONN				
	ED102A-CNV				
	ES083A-1NN	12	210	SAE8/3	99
	ES083A-1NV				
	ES083A-2NN				
	ES083A-2NV				

BASI MULTIPLE - Cetop manifolds

CIRCUITO IDRAULICO Hydraulic circuit	CODICE Model code	PORTATA Flow (l/min)	PRESSIONE Pressure (bar)	CETOP	ATTACCHI CETOP CETOP ports		PAGINA Page
					P-T	A-B	
	BS3	40	21	CETOP 3	BSPP 3/8"	BSPP 3/8"	138
	BP3	40	210	CETOP 3	BSPP 3/8"	BSPP 3/8"	139
	BS5	80	210	CETOP 5	BSPP 1/2"	BSPP 1/2"	140

BASI MULTIPLE - Cetop manifolds

CIRCUITO IDRAULICO Hydraulic circuit	CODICE Model code	PORTATA Flow (l/min)	PRESSIONE Pressure (bar)	CETOP	ATTACCHI CETOP CETOP ports		PAGINA Page
					P-T	A-B	
	BM-RV	40	210	CETOP 3	BSPP 1/2"	BSPP 3/8"	141
	BM	40	210	CETOP 3	BSPP 1/2"	BSPP 3/8"	142

POMPE A CARTUCCIA - Cartridge pumps

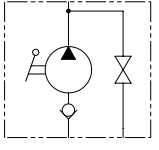
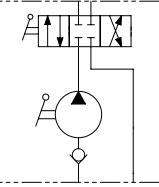
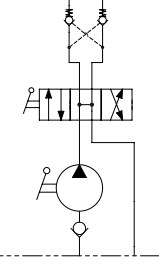
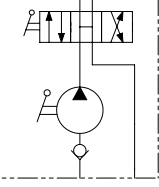
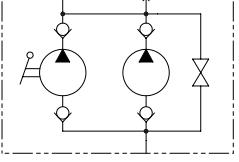
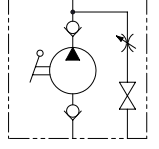
CIRCUITO IDRAULICO Hydraulic circuit	CODICE Model code	PORTATA Flow (l/min)	PRESSIONE Pressure (bar)	CAVITÀ Cavity	PAGINA Page
	PME	1	300	SAE8/2	119
		2	200		
		3	120		
	PME10	10	200	SAE10/2	120-121
	PME5P	1	50	SAE8/2	122

POMPE A MANO - Hand pumps

	PM	20	350	BSPP 1/2" - BSPP 3/8"	152-153
		50	280	BSPP 1/2" - BSPP 1/2"	154-155
		70	200	BSPP 1/2" - BSPP 1/2"	156-157
	PMS	6	500	Pipe - BSPP 3/8"	158-159
		12	380	Pipe - BSPP 3/8"	
		25	350	Pipe - BSPP 3/8"	
		45	280	Pipe - BSPP 3/8"	

POMPE - Pumps

POMPE A MANO - Hand pumps

CIRCUITO IDRAULICO Hydraulic circuit	CODICE Model code	CILINDRATA Displacement (cm ³)	PRESSIONE Pressure (bar)	ATTACCHI CETOP CETOP Ports	PAGINA Page
				IN - OUT	
	PME2	20	240	Pipe - BSPP 1/4"	168-169
		30	185	Pipe - BSPP 1/4"	
		40	160	Pipe - BSPP 1/4"	
	PME1	8	380	Pipe - BSPP 1/4"	166-167
		15	350	Pipe - BSPP 1/4"	
	PMI	6	500	Pipe - BSPP 3/8"	160-161
		12	380	Pipe - BSPP 3/8"	
		25	350	Pipe - BSPP 3/8"	
		45	280	Pipe - BSPP 3/8"	
	PMT	6	500	Pipe - BSPP 1/4"	162-163
		12	380	Pipe - BSPP 1/4"	
		25	350	Pipe - BSPP 1/4"	
		45	280	Pipe - BSPP 1/4"	
	PMA	6	500	Pipe - BSPP 3/8"	164-165
		12	380	Pipe - BSPP 3/8"	
		25	350	Pipe - BSPP 3/8"	
		45	280	Pipe - BSPP 3/8"	
	PMD	5	500	BSPP 3/8" - BSPP 3/8"	170
		10	250	BSPP 3/8" - BSPP 3/8"	
		17	150	BSPP 3/8" - BSPP 3/8"	
	PME3	14	200	- - BSPP 1/4"	171

VALVOLE IN LINEA - In-line valves						
CIRCUITO IDRAULICO Hydraulic circuit	CODICE Model code	PORTATA Flow (l/min)	PRESSIONE Pressure (bar)	ATTACCHI Ports	PAGINA Page	
	RAS2-BSPP	15	500	BSPP 1/8"	188	
		25		BSPP 1/4"		
		35		BSPP 3/8"		
		60	400	BSPP 1/2"		
		100		BSPP 3/4"		
		150		350		BSPP 1"
	RAS2-NPTF	15	500			BSPP 1-1/4"
		25				BSPP 1-1/2"
		35		1/8 NPTF		
		60	400	1/4 NPTF		
		100		3/8 NPTF		
		150		350		1/2 NPTF
		3/4 NPTF				
					1 NPTF	
			1-1/4 NPTF			
			1-1/2 NPTF			
	RAS3-BSPP	15	400	BSPP 1/8"	189	
		25		BSPP 1/4"		
		35		BSPP 3/8"		
		60	350	BSPP 1/2"		
		100		BSPP 3/4"		
		150		400		BSPP 1"
	RAS3-NPTF	15	400			BSPP 1-1/4"
		25				BSPP 1-1/2"
		35		BSPP 1/8"		
		60	350	BSPP 1/4"		
		100		BSPP 3/8"		
		150		400		BSPP 1/2"
	BSPP 3/4"					
			BSPP 1"			
			BSPP 1-1/4"			
			BSPP 1-1/2"			
	RAS4-BSPP	25	500	BSPP 1/4"	190	
		35	400	BSPP 3/8"		
		60	350	BSPP 1/2"		
		100		BSPP 3/4"		
		150		500		BSPP 1"
		RAS4-NPTF	25			400
	35		BSPP 1-1/2"			
	60		1/4 NPTF			
	100		350	3/8 NPTF		
	150			1/2 NPTF		
				500		3/4 NPTF
			1 NPTF			
			1-1/4 NPTF			
				1-1/2 NPTF		
	DDFA3-N	40	500	BSPP 1/4"	177	
		60		BSPP 3/8"		
		100		BSPP 1/2"		
		180		BSPP 3/4"		
	DDF3-BSPP	60	350	BSPP 1"	178	
		90		BSPP 1/4"		
		120		BSPP 3/8"		
		200	BSPP 1/2"			
	DDF3-SAE	60	300	BSPP 3/4"	179	
		90		BSPP 1"		
		120		3/4-16UNF		
		200		7/8-14UNF		
			1-1/16-12UN			
			1-5/16-12UN			

DEVIATORI E VALVOLE A SFERA
Flow diverters and ball valves

CIRCUITO IDRAULICO Hydraulic circuit	CODICE Model code	PORTATA Flow (l/min)	PRESSIONE Pressure (bar)	ATTACCHI Ports	PAGINA Page	
 	DDF6-BSPP	60	350	BSPP 1/4"	180	
		90				
		120	300	BSPP 3/8"		
		200		BSPP 1/2"		
	DDF6-SAE	60	350	BSPP 3/4"		181
		90		3/4-16UNF		
120		7/8-14UNF				
200		1-1/16-12UN				
 	IDF4-BSPP	60	350	BSPP 1"	182	
		90				
		120	300	BSPP 3/4"		
		200		BSPP 1/2"		
	IDF4-SAE	60	350	BSPP 1/4"		183
		90		3/4-16UNF		
120		7/8-14UNF				
200		1-1/16-12UN				
 	IDF8-BSPP	60	350	BSPP 1"	184	
		90				
		120	300	BSPP 3/4"		
		200		BSPP 1/2"		
	IDF8-SAE	60	350	BSPP 1/4"		185
		90		3/4-16UNF		
120		7/8-14UNF				
200		1-1/16-12UN				

COMPONENTI VARI - Hydraulic components

CIRCUITO IDRAULICO Hydraulic circuit	CODICE Model code	PORTATA Flow (l/min)	PRESSIONE Pressure (bar)	FILETTO Thread	PAGINA Page
	GGIL	25	400	BSPP 1/4"	194
		35			
		60	300	BSPP 3/8"	
		100		BSPP 1/2"	
		180		BSPP 3/4"	
	GG90	25	400	BSPP 1"	195
		35			
		60	300	BSPP 1/4"	
		100		BSPP 3/8"	
		180		BSPP 1/2"	
	SOV	-	400	BSPP 3/4"	196-197
				BSPP 1"	
				BSPT 1/4" - BSPP 1/4"	
				BSPT 1/4" - BSPP 1/4"	
				BSPP 1/4" - BSPP 1/4"	
	MNP-BSPP	-	630	BSPT 1/4" - BSPP 1/4"	198
				BSPP 1/8"	
				BSPP 1/4"	
				BSPP 3/8"	
				BSPP 1/2"	
	MNP-NPTF	-	630	1/8 NPTF	199
				1/4 NPTF	
				3/8 NPTF	
				1/2 NPTF	

SERBATOI - Reservoirs

CIRCUITO IDRAULICO Hydraulic circuit	CAPACITÀ (l) Capacity (l)	PAGINA Page
TNK	1	172
	2	
	3	
	5	
	7	
	10	
	13	
TNA	15	173
	20	
	1	
	2	
	3	
	5	

BLOCCHI - Manifolds

CODICE Model code	CAVITÀ Cavity	ATTACCHI Ports	PAGINA Page
62200032	SAE8/2	BSPP 1/4"	143
62200051		BSPP 3/8"	
62200369		BSPP 1/4"	
62200370		BSPP 3/8"	
62200357		BSPP 1/2"	
62200358	SAE8/3	BSPP 3/8"	144
62200451		BSPP 1/4"	
62200452	SAE10/2	BSPP 3/8"	144
62200367		BSPP 1/2"	
62200368		BSPP 3/8"	
62200373		BSPP 1/2"	
62200374		BSPP 3/8"	
62200023	SAE10/3	BSPP 1/4"	

I dati presenti nel catalogo possono essere soggetti a variazioni, pertanto OLEOWEB si riserva il diritto di apporre modifiche in qualunque momento e senza alcun preavviso. OLEOWEB reserves the right to modify the products at any time and without notice: the technical data of the catalogue can consequently change.

Aggiornamento - Update 21R-2021

BOBINE - Coil

CODICE Model code	POTENZA Power (W)	TENSIONE Voltage (V)	Ø CANOTTO Bore size (mm)	PAGINA Page
EC	18	12 - VDC	Ø13	102
	18	24 - VDC		
	18	220 - 50/60Hz 220 RAC	Ø13	
	18			
EC36	22	12 - VDC	Ø13	
	22	24 - VDC	Ø13	
	22	220 - 50/60Hz 220 RAC	Ø13	

CONNETTORI - Connectors

CODICE Model code	TIPO - Type	PAGINA Page
88100002	STANDARD - With rectifier	103
88100003		

CAVITÀ - Cavities

CODICE Model code	CAVITÀ Cavity	PAGINA Page
SAE /2	3/4-16UNF	145
	7/8-14UNF	
	1-1/16-12UNF	
	1-5/16-12UNF	
SAE /3	3/4-16UNF	146
	7/8-14UNF	
	1-1/16-12UNF	
	1-5/16-12UNF	
SAE /4	3/4-16UNF	147
	7/8-14UNF	
	1-1/16-12UNF	
	1-5/16-12UNF	
C2015/2	M20x1,5	148
C2015/30	M20x1,5	
C2015/1415/2	M20x1,5 - M14x1,5	
C2215/2	M22x1,5	
C2215/3	M22x1,5	149
C2415/2	M24x1,5	
C2615/2	M26x1,5	
C2815/2	M28x1,5	



notes

Area for notes with horizontal dotted lines.



notes

A series of horizontal dotted lines provided for writing notes.