

Piston pumps (oil)

Series A - electric drive



APG-M (DC)

Oil lubrication pumps

Technical data

Pump

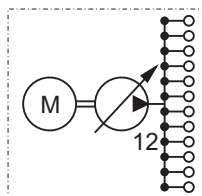
Output rate max.:	0,06 cm ³ per stroke and outlet
Regulation of output:	1 - 6 individual outlets 7 - 12 outlets in pairs
Operating pressure:	max. 10 bar
Suction height:	max. 500 mm
Lubricant:	oil
Viscosity range:	25 - 1500 mm ² /s
Temperature range:	medium 0 - 70 °C ambient 0 - 40 °C
No. of outlets:	max. 12
Outlet type:	see order key
Sense of rotation:	optional
Weight:	approx. 1,4 kg



Electric motor

Drive:	d.c. motor and epicyclic gear
Voltage:	12 V DC or 24 V DC
Current consumption:	max. 0,6 A at 12 V DC max. 0,31 A at 24 V DC
Driving speed:	2900 / 3000 r.p.m.

Symbol



Order key for type 2243

Type number		2243											
Code-no.		2243											
Reduction		400:1				288:1							
Code-no.		1				2							
Motor voltage		12 V				24 V							
Code-no.		1				2							
Number of outlets		1	2	3	4	5	6	7	8	9	10	11	12
Code-no.		01	02	03	04	05	06	07	08	09	10	11	12
Pressure conn.	Plug conn.:	Ø 4 mm				Ø 6 mm							
Code-no.		1				2							
Suction conn.	straight-fitting with cutting ring:	GE06LL			GE08LL		socket for hose inside-Ø = 13 mm			plug-type connection Ø 10 mm			
Code-no.		1			2		3			4			
Suction connection position		1			2		3						
Code-no.		1			2		3						
Special model													

06-1-30-13 state: 09.14EN

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Subject to alterations!

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The order of pressure- and suction connection is done according to the number sequence.
If a divergent order is desired, this has to be mentioned in the order.

