

PUMPS, MOTORS & POWER PACKS

2SMA - GROUP 2 GEAR MOTORS

Hydraulic drive components selected to the required flow, pressure and mounting arrangement.

Ordering references: 2SMA - 11.0 / 2SMA - 14.0 / 2SMA - 16.0 / 2SMA - 19.0 / 2SMA - 22.0 / 2SMA - 26.0 / 2SMA - 4.0 / 2SMA - 6.0 / 2SMA - 8.0

Existing-code group2 gear motor ratings

Part code	Continuous maximum pressure (bar)	Displacement cm3 rev (cm ³ /rev)	Max speed rpm	Peak pressure (bar)
2SMA - 4.0	230	4.0	4000	230
2SMA - 6.0	230	6.0	4000	270
2SMA - 8.0	230	8.5	3500	230
2SMA - 11.0	230	11.0	3500	230
2SMA - 14.0	230	14.0	3500	230
2SMA - 16.0	230	16.5	3500	240
2SMA - 19.0	185	19.5	3300	185
2SMA - 22.0	170	22.5	2800	170
2SMA - 26.0	150	26.0	2500	155

Gear-motor displacement, pressure and speed limits for exact listed codes. Continuous pressure, peak pressure and maximum speed are separate limits. The maximum-flow figures are awaiting confirmation and are omitted. Confirm mounting, ports, shaft, rotation, allowable return pressure, fluid and duty cycle for the selected motor.

Application & quotation checklist

Required flow or displacement; Operating pressure and duty cycle; Speed, shaft and mounting arrangement; Rotation, fluid and control requirements

Request a quotation

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Provide the part code, size, quantity, required configuration and application. Include a drawing or photograph where available.

Ratings apply only to the specified product and configuration. Confirm fluid compatibility, temperature, pressure transients, installation and complete assembly suitability. Ordering references do not establish interchangeability.