

Custom gear pumps for low pressure applications

## **GP2M-series**

## **General information**

**GP2M-series group 2** gear pumps are simple, reliable and cost-effective solution for low pressure hydraulic systems of mobile machines and equipment. Long experience of the "HYDROSILA" company allows us to create pumps with high reliability and durability. GP2M-series pumps maintain high efficiency throughout their entire service life.

## Features:

- External gear pumps.
- Lightweight aluminum alloy body (30% lighter than standart design).
- Mounting flanges and shafts according to SAE, DIN, EUROPEAN, standards or any customized design.
- High quality NBR seals (Viton avaible).
- Customized solutions for special applications on request.

## **Technical specifications**

Size	Group 2
Displacement, ccm	616
Max. continuous pressure, bar	160
Max. intermittent pressure, bar	210
Max. speed, up to min <sup>-1</sup>	3000



www.hydrosila.com E-mail: dir.export@hydrosila.com Tel.: +38 (0522) 39-16-33 Fax: +38 (0522) 39-16-46

EUE-89-092022