

# MSR *SIZE 660*



## PERFORMANCES

Unit codification

High speed ratio

Low speed ratio

Ratio code

Nominal output torque (S1-100%)

Maximum input speed

Inertia @ input (high speed ratio)

Inertia @ input (low speed ratio)

Efficiency at rated input speed

Weight

Max radial load output  
(@131rpm output, in the middle of the shaft)

Paint RAL 2002 & RAL 7016

Speed changer: voltage 24V DC,  
switching current 200mA at 70°C, cable length 5m

Key ways following NFE 22.175

Motor must follow DIN 42955 class R

Oil inlet interface

Oil flow rate (input pressure)

Oil outlet interface

## Technical Features

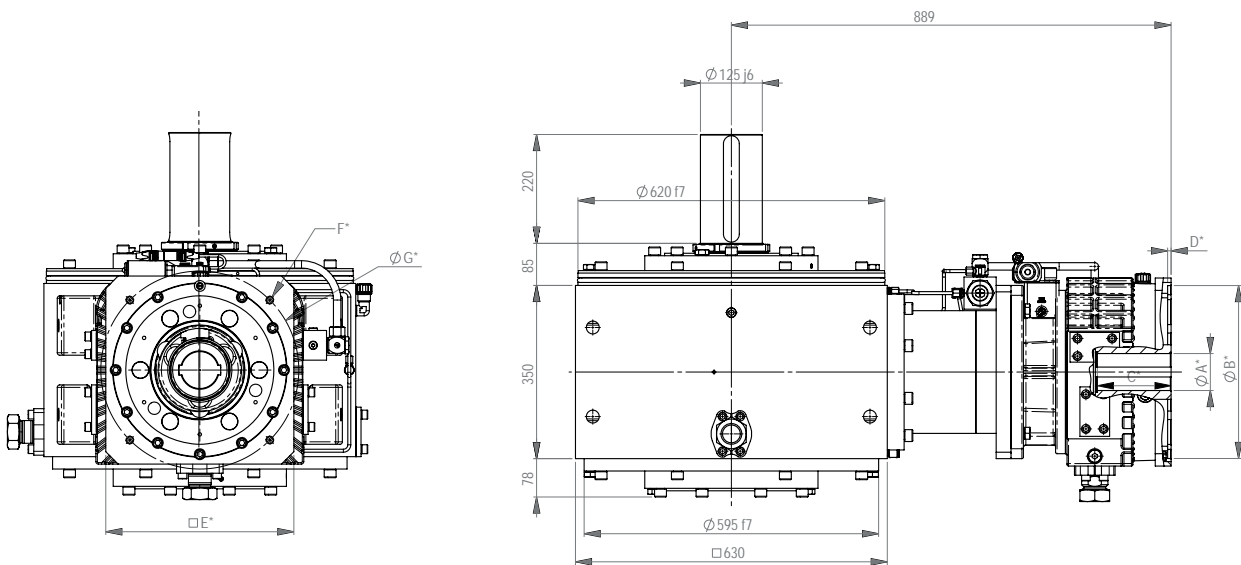
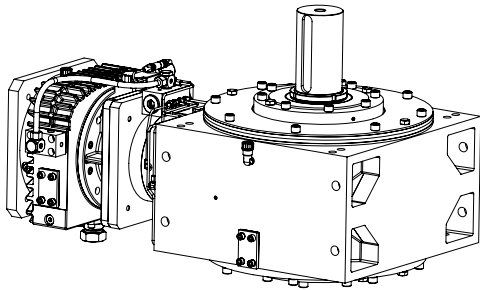
			MSR 666
<b>i1</b>			3.00
<b>i2</b>			11.49
<b>i</b>			3012
<b>T2N</b>	<b>[Nm]</b>		12000
<b>N1B</b>	<b>[rpm]</b>		3500
<b>J1h</b>	<b>[Kg.mm<sup>2</sup>]</b>		480000
<b>J1l</b>	<b>[Kg.mm<sup>2</sup>]</b>		69000
<b>η</b>	<b>%</b>		94
<b>m</b>	<b>[kg]</b>		1400
<b>Fr</b>	<b>[N]</b>		85000

## Additional Features

<b>Oi</b>			1"G
<b>Of</b>	<b>[l/min]</b>		19 (1,5 - 6 bars)
<b>Oo</b>			Tube 42mm

## DIMENSIONS

INPUT - TYPE A/F  
OUTPUT - TYPE D



\* A B C D E F G According to motor dimensions

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