MSR *SIZE 640*

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)

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 644
i1		2.00
i2		9.88
i		2010
T_{2N}	**[Nm]**	5900
N_{1B}	**[rpm]**	5000
J1h	**[Kg.mm²]**	122000
J1l	**[Kg.mm²]**	34000
η	**%**	94
m	**[kg]**	548
Fr	**[N]**	50000

Technical Features

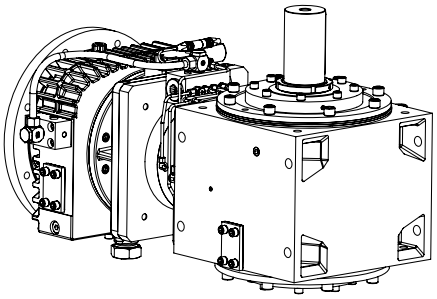
		MSR 646	
i1		2.00	3.00
i2		7.66	11.49
i		2076	3012
T_{2N}	**[Nm]**	7000	7000
N_{1B}	**[rpm]**	5000	5000
J1h	**[Kg.mm²]**	132000	98000
J1l	**[Kg.mm²]**	48000	45000
η	**%**	94	94
m	**[kg]**	548	548
Fr	**[N]**	50000	50000

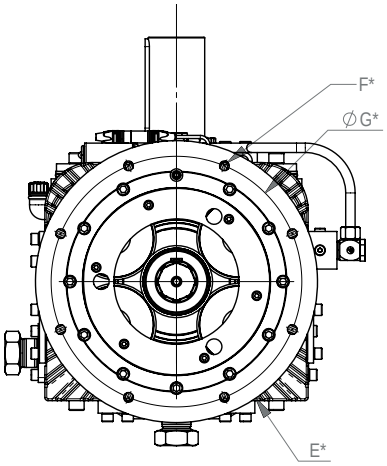
Additional Features

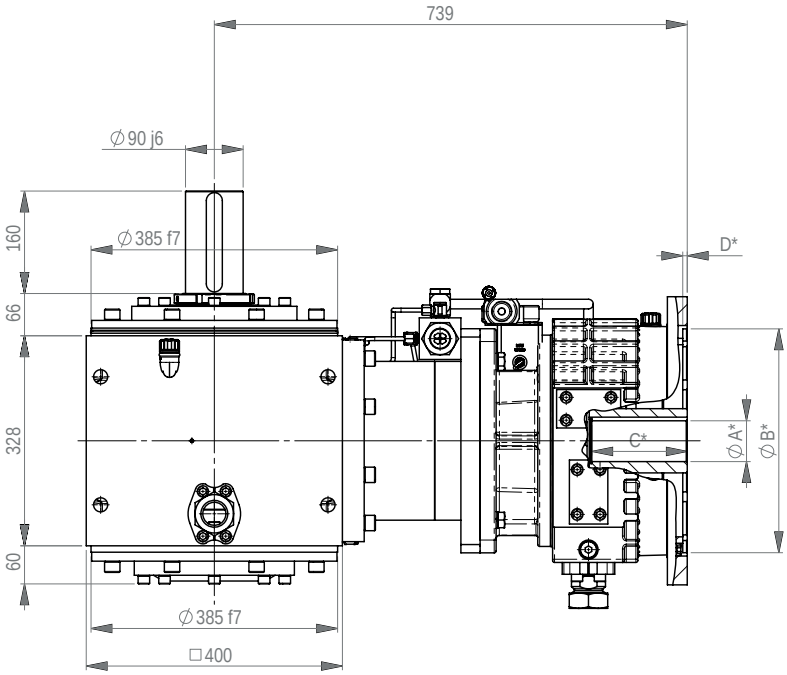
Oi		1"G
Of	**[l/min]**	17 (1,5 - 6 bars)
Oo		Tube 42mm

DIMENSIONS

INPUT - TYPE A / F
OUTPUT - TYPE D



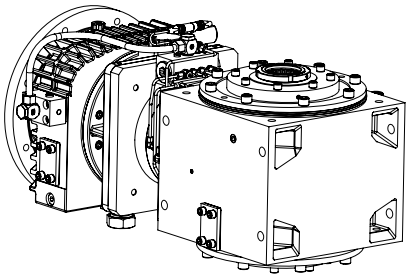


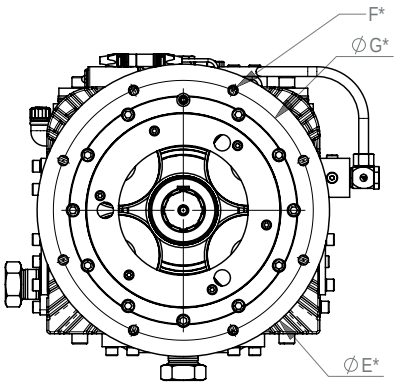


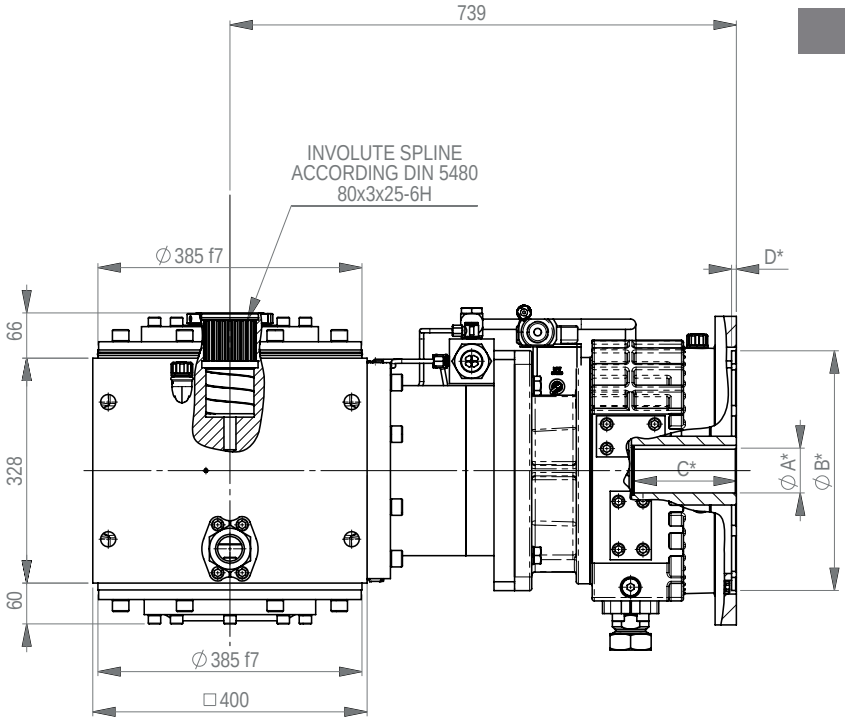
* A B C D E F G According to motor dimensions

DIMENSIONS

INPUT - TYPE A / F
OUTPUT - TYPE H







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

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