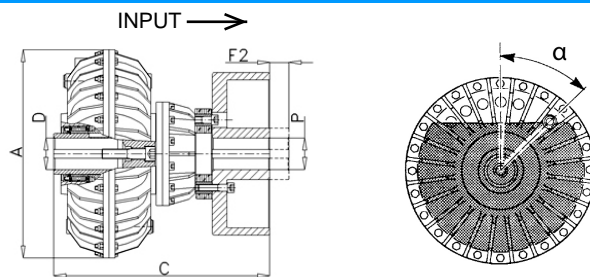


DATA SHEET



A	640 mm
C	628 mm
D	100 mm

		Inner Inertia Kgm2	Ext. Inertia Kgm2	Weight Kg
COUPLING	ROTOFLUID ALFA 70P SCF K3N D=100	0,678	2,386	71,221
DELAY CHAMER	SINGLE DELAY CHAMBER 7 SCF	0,000	0,110	13,000
ACCESSORY	BRAKE DRUM RND7 500x190 F2=0 WITH ELASTIC COUPLING	0,000	4,625	112,250
PLUG	FUSIBLE PLUG 1/2" Gas 145°C RED INCLUDED			0,000
OIL TYPE	ISO VG 22/32 a 40°C 104°F			
OIL LEVEL	α angle = 65°			
OIL QUANTITY	lt. 16,89			14,779
Tot. INNER INERTIA Kgm2 *	0,678			
Tot. OUTER INERTIA Kgm2 *	7,121			
Tot. WEIGHT WITHOUT OIL Kg	196,471			
Tot. WEIGHT WITH OIL Kg	211,250			

* The inertia of the oil is included with the inertia of internal and external hydraulic coupling

DEVICE

None

MAX TRASMISSION POWER

RPM	750	1.000	1.200	1.500	1.800	3.000
kW	45,00	75,00	132,00	200,00	250,00	0,00
NOMINAL TORQUE Nm	573,25	716,56	1.050,96	1.273,89	1.326,96	0,00

SLIP VALUE RELATED TO THE ABSORBED POWER EQUAL TO 90% OF THE NOMINAL POWER

RPM	750	1.000	1.200	1.500	1.800	3.000
Slip	5.9%	3.5%	3.6%	2.7%	1.8%	0

NOISE

RPM	750	1.000	1.200	1.500	1.800	3.000
NOISE dB	74,00	79,00	84,00	89,40	96,00	0,00