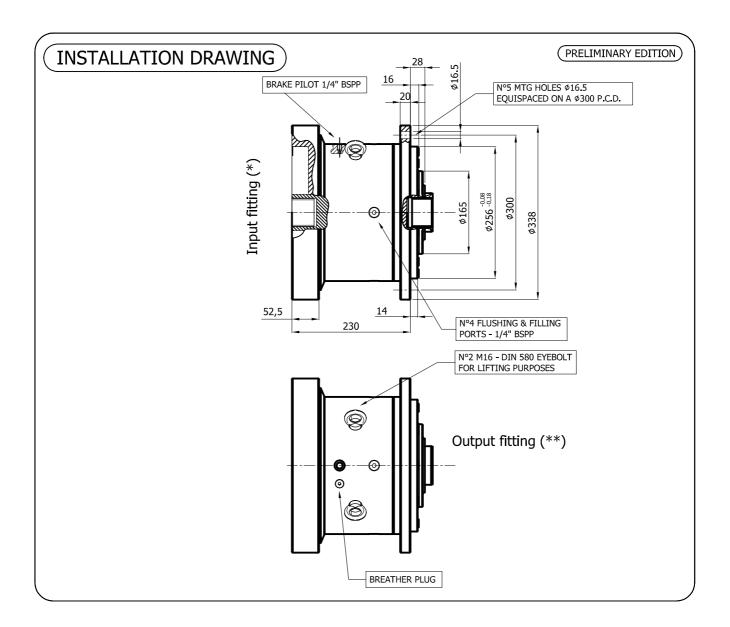


#### B1 model



TECHNICAL DATA					
TECHNICAE BATTA		B1 400	B1 550		
RATED BRAKING TORQUE [Nm]		4000	5500		
RELEASE PRESSURE	[bar]	35-40 (***)	35-40 (***)		
MAX. PRESSURE	[bar]	350	350		
WEIGHT	[kg]	95	95		

(\*) See next page for input configuration

(\*\*) See next page for output shaft options

(\*\*\*) The brake starts to release the load at 25-30 bar, the brake is fully opened at 35-40 bar.



ITALY

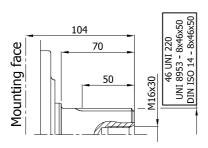
### B1 model

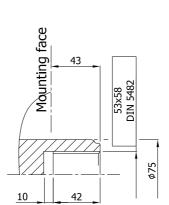
**A3** 

## **OUTPUT SHAFT CONFIGURATION**

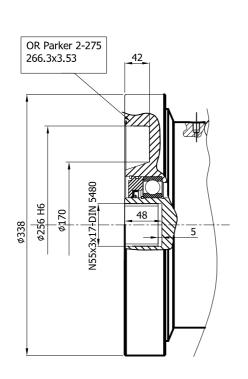
PRELIMINARY EDITION

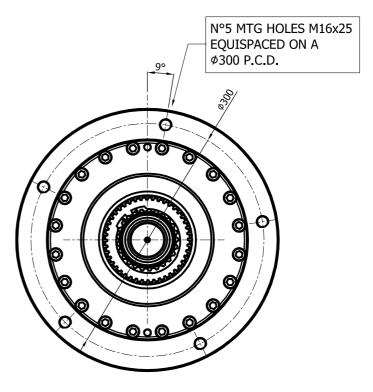






## INPUT CONFIGURATION





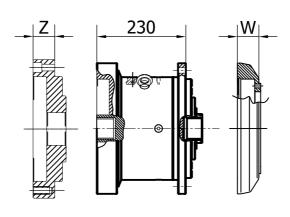


### B1 model

# BRAKE CONNECTIONS

PRELIMINARY EDITION





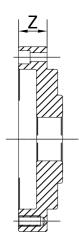
**GEARBOX** 

## **GEARBOX ADAPTORS**



GEARBOX	W	CODE	ORDERING CODE
PG 701 - PG 1001 - PG 1601 PG 1802 - PG 2502 - PG 3002 PG 5002 - PG 6503 - PG 9003	56	206.004.0007	G1

## **MOTOR ADAPTORS**



MOTOR	Z	CODE	ORDERING CODE
IAM 200-250-300-350 H2 A3	47	206.004.0001	M1
IAM 400-500-600 H2 A3	42	206.004.0002	M2
IAM 400-450-500-600-700 H3 A3	42	206.004.0003	М3
IAM 700-800-900-1000 H4 A3	58	206.004.0004	M4
HC2 A3	38	206.004.0005	M5
HC3 A3	58	206.004.0006	M6



### B1 model

## ORDERING CODE

PRELIMINARY EDITION

	Brake model		
	Torque		
<u>A -</u>	Output shaft (*)		
<u>G</u> -	Gearbox adaptor (optional)		
M -	Motor adaptor (optional)		
<u>Z</u>	Special features (Italgroup internal code)		

(\*) if gearbox adaptor is selected, brake is assembled with A3 female shaft

Example: B1 400 A3 B1 550 A0 B1 550 A3 G1 B1 400 A3 G1 M3