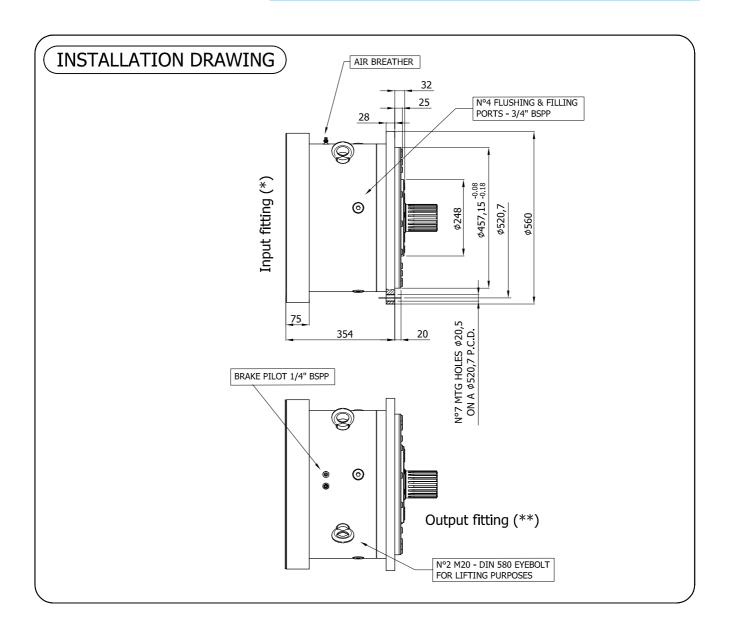


### B4 model



(TECHNICAL DA	$\Delta T \Delta$	ı		
TECHNICAE BICITA		B4 2000	B4 2500	B4 3000
RATED BRAKING TORQUE [Nm]		20000	25000	30000
RELEASE PRESSURE	[bar]	40-45 (***)	40-45 (***)	40 <b>-</b> 45 (***)
MAX. PRESSURE	[bar]	350	350	350
WEIGHT	[kg]	400	400	400

(\*) See next page for input configuration

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

(\*\*\*) The brake starts to release the load at 25-35 bar, the brake is fully opened at 40-45 bar.



ITALY

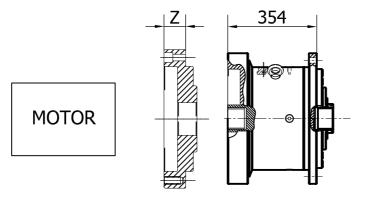
### B4 model

# PRELIMINARY EDITION **OUTPUT SHAFT CONFIGURATION A1 A3** MOUNTING FACE MOUNTING FACE 46 N 85x3x27-9H DIN 5480 BS.3550 1963 ASA.B.5.15 1960 PITCH 6/12 Z=20 138 3/4"-16 UNF-2B 103 76 35 ø115 INPUT CONFIGURATION N°7 MTG HOLES M20x50 **EQUISPACED ON A** ø520.7 P.C.D. OR Parker 2-388 481.41x5.33 \85x3x20<sup>+</sup>DIN 5480 ø457,15 H6 80 10

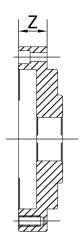


### B4 model

## BRAKE CONNECTIONS



### MOTOR ADAPTORS



MOTOR	Z	CODE	ORDERING CODE
IAMD 3600-3900-4300 4600-5000-5400 H7 A3 IAM 3600-3900-4300 4600-5000-5400 H7 A3	57	206.004.0010	М1



### B4 model

### ORDERING CODE

PRELIMINARY EDITION

	Brake model
	Torque
A -	Output shaft (*)
M -	Motor adaptor (optional)
Z	Special features (Italgroup internal code)

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

Example: B4 2000 A1 B4 3000 A3 B4 2500 A3 M1