

Part number:

108-10054

HYDROMA

HYDRAULICKÉ SYSTÉMY

HIDROMA
SYSTEMS

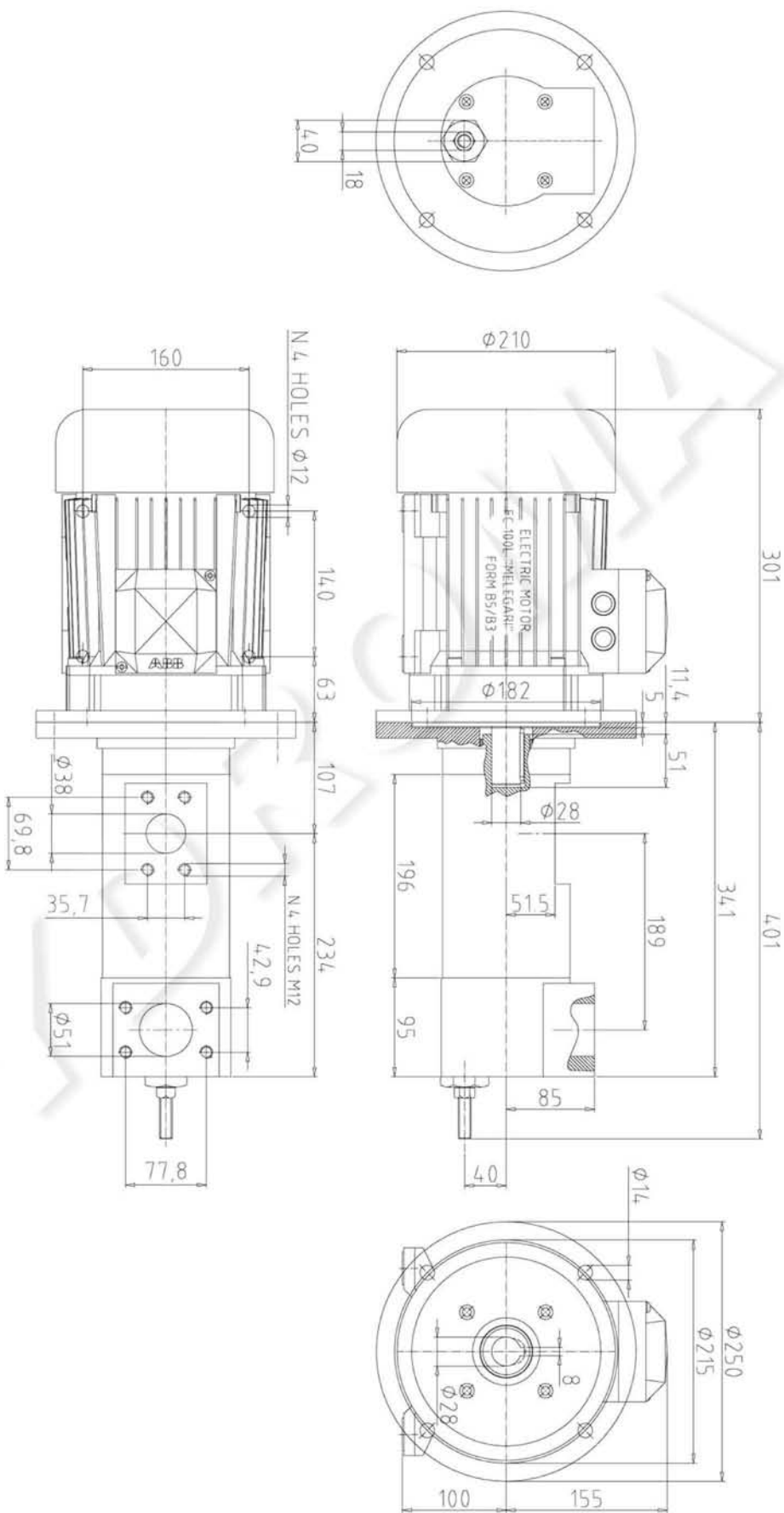
UKŁADY HYDRAULICZNE

HYDROMA

ГИДРАВЛИЧЕСКИЕ СИСТЕМЫ

DRAWING FOR THIS PUMP:

Type: GR 45 SMT 16B AC28 210L Rated Displacement 83.8 Cc/rev



DATE		01/07/03		DRAWING NO.		11	
DESIGN		GR45		PART NO.		SMT 16B AC28 RP	
PROJECT		DIMENSIONAL ASSEMBLING		PROJECT NO.		20043	
SCALE		1/1		SHEET NO.		1/1	
DRAWN BY				CHECKED BY			
APPROVED BY				APPROVED BY			
REVISIONS				REVISIONS			
DATE				DATE			
BY				BY			
APP				APP			

U.S. BETA S.R.L. - BORDO (BO) - VIA S. MARCO 10 - 41013 BORDO (BO) - ITALY

ORDERING CODE CODICE DI ORDINAZIONE

GR **	****	****L	*	****/****	*	**	**	*	**	**	***	**	***
1	2	3	4	5/6	7	8	9	10	11	12	13		
Pump Type	Dry or submersible	Nominal Flow (L/min 2950 rpm)	High viscosity flag (1)	Hollow shaft type / Flange type (Omit for normal shaft)	Pump body	Screws Treatment	Seals type	Shaft Seal	Internal pressure relief valve (2)	Suction flange	Rotation		
Tipo	Usò esterno o sommerso	Portata nominale (L/min 2950 rpm)	Alta viscosità (1)	Tipo albero cavo / Tipo flangia	Corpo pompa	Trattamento viti	Tipo di tenuta	Guarnizione albero	Valvola di sicurezza interna (2)	flangia d'aspirazione	Rotazione		
GR20		8/12/15/20			Standard Aluminium Alluminio				Standard No security valve/Nessuna valvola				
GR25		25/30			G Cast iron	HA core hardened steel screws			RF1 5 bar security 5 bar				
GR32		35/45/55/75	Standard	Motor shaft (5) Albero motore	Cast iron	viti in acciaio temprato			RF2 10 bar security 10 bar	Standard Radial Radiale	Standard Right rotation Rotazione destra		
GR40	SMT dry / esterna	100/125/150	Up to/ fino a 100 cSt	AC9 AC11 AC14 AC19 AC24 AC28 AC38						AX Axial assiale	SX Left rotation Rotazione sinistra		
GR45		180/210	SN (1) from/da 100 cSt	Carbon steel (18NiCrMo5)	A								
GR55	SMIT submersible	250/300/330/380	emulsioni olio/aria gestite oil/air emulsion/handled	Motor form (6) Forma motore (6)	Carbon steel (18NiCrMo5)	HD surface hardened screws			RF3 15 bar security 15 bar	AL Tank - top flange			
GR60	sommersa	440/500			K (3) Hardened Steel Acciaio temperato	viti nitrate superficialmente			RP (3) Variable regulation valve Valvola esterna a regolazione variabile				
GR70		600/660/800		B5 B14									
GR80		1.000/1.200											

(1) this option reduce the efficiency of the pump / Questa opzione riduce l'efficienza della pompa

(2) RP not available for GR20, GR25, GR80 / Valvola RP non disponibile per GR20, GR25, GR80

(3) Available from GR20 to GR70 included / Disponibile da GR20 a GR70 incluso