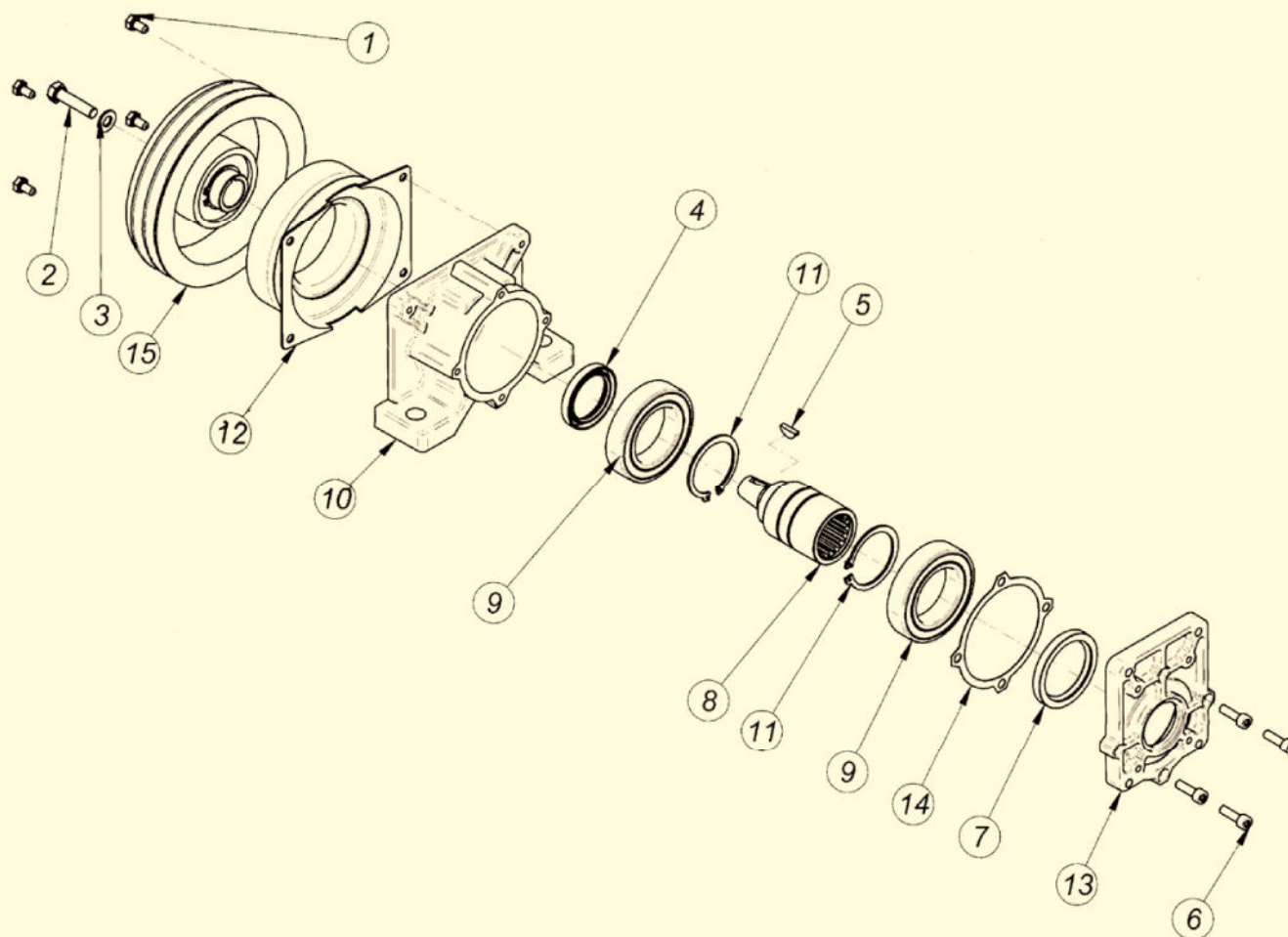




OLEODINAMICA BORELLI
HYDRAULIC COMPONENTS

- TAVOLA RICAMBI INNESTO ELETTROMAGNETICO 14daNm
- TABLEAU DES PIECES DETACHEES POUR EMBRAYAGE ELECTROMAGNETIQUE 14daNm
- SPARE PARTS TABLE FOR ELECTROMAGNETIC COUPLING 14daNm
- ERSATZTEILLISTE FUR ELEKTROMAGNETISCHE SCHALKUPPLUNGEN 14daNm



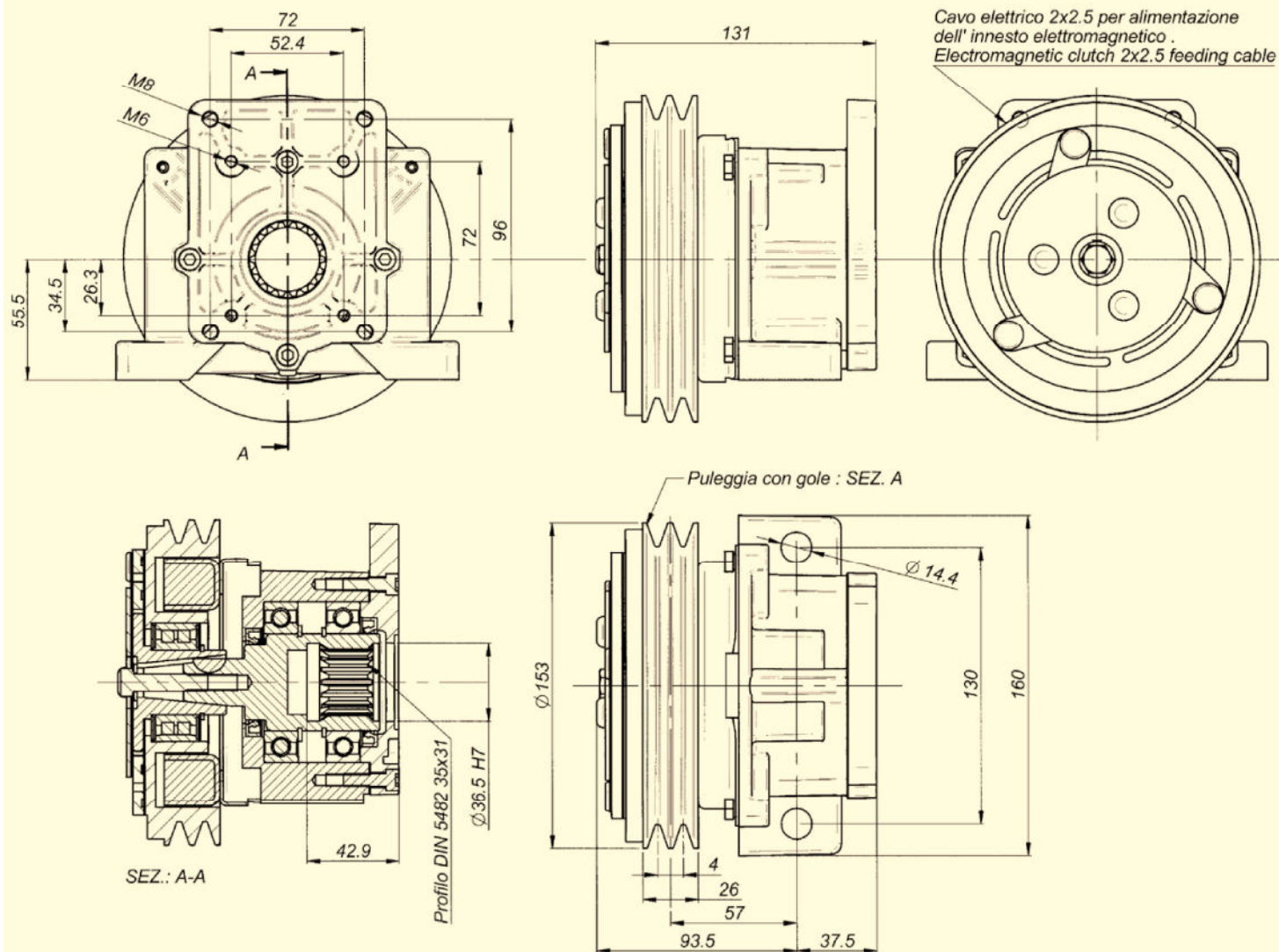
Pos.	CODICE	DENOMINAZIONE	DENOMINATION	DESCRIPTION	BEZEICHNUNG	Q. TA'
1	611428	Vite EN 24017 M6x12	Vis EN24017 M6x12	Soket EN 24017 M6x12	Befestigungsschraube EN 24017 M6x12	4
2	610516	Vite EN 24017 M8x35	Vis EN 24017 M8x35	Socket EN 24017 M8x35	Befestigungsschraube EN 24017 M8x35	1
3	RSPAL8	Rosetta per M8	Rondelle D.8	Washer d.8	Rosette durchm 8	1
4	303550	Anello di tenuta 35x50x7	Bague d'etancheite 35x50x7	Sealing ring 35x50x7	Dichtring 35x50x7	1
5	700465	Linguetta UNI 6606 4x6.5	Langnette UNI 6606 4x6.5	Woodruff key UNI 6606 4x6.5	Halbrundkeil UNI 6606 4x6.5	1
6	610620	Vite T.C.E.I M6x20	Vis T.C.H.C. M6x20	Socket capscREW M6x20	Befestigungsschraube UNI 5931 M6x20	4
7	304560	Anello di tenuta 45x60x7	Bague d'etancheite 45x60x7	Sealing ring 45x60x7	Dichtring 45x60x7	1
8	A30901	Albero	Arbre	Shaft	Welle	1
9	506009/2Z	Cuscinetto 6009 2rs	Palier SKF 6009 2RS	Bearing SKF 6009 2RS	Kugellager SKF 6009-2RS	2
10	30009.1	Scatola	Carcasse	Housing	Gehäuse	1
11	904500	Anello elastico d.45	Circlip d.45	Snap ring d.45	Seegerring d.45	2
12	401214/153 402414/153	Bobina	Bobine	Coil	Zündspule	1
13	30900.1	Flangia per pompe Gr 1 - 2	Flasque pour pompes Gr 1 - 2	Flange for pumps Gr 1 - 2	Flansch für pumpe Gr 1- 2	1
14	30009.1.1	Guarnizione	Joint	Gasket	Dichtung	1
15	4014/153P	Elettrofrizione	Electro-embayage	Electric clutch	Elektroschaltkupplung	1



- **INNESTO ELETTROMAGNETICO 14daNm**
- **EMBRAYAGE ELECTROMAGNETIQUE 14daNm**
- **ELECTROMAGNETIC COUPLING 14daNm**
- **ELEKTROMAGNETISCHE SCHALKUPPLUNGEN 14daNm**

SERIE: 30929 12 Volt

SERIE: 30930 24 Volt

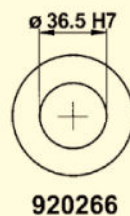
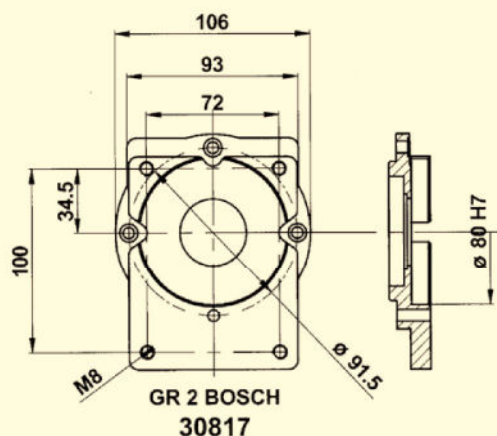
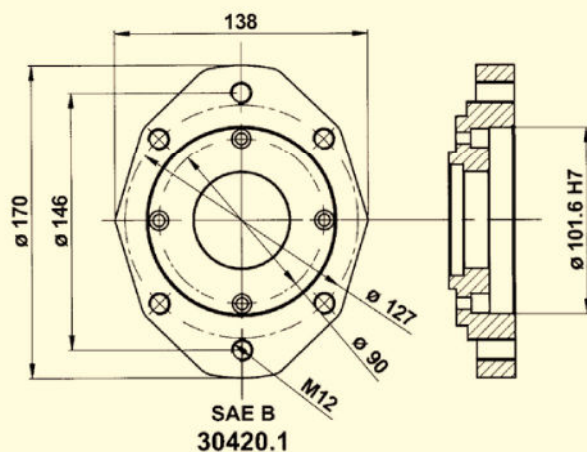
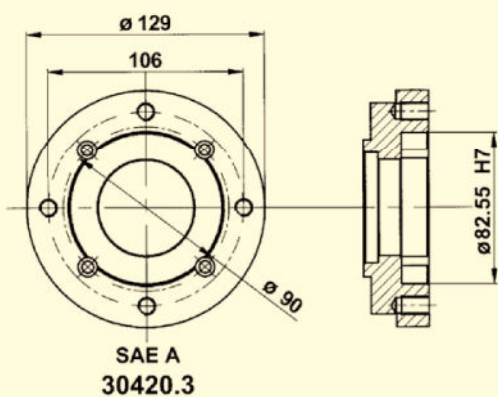
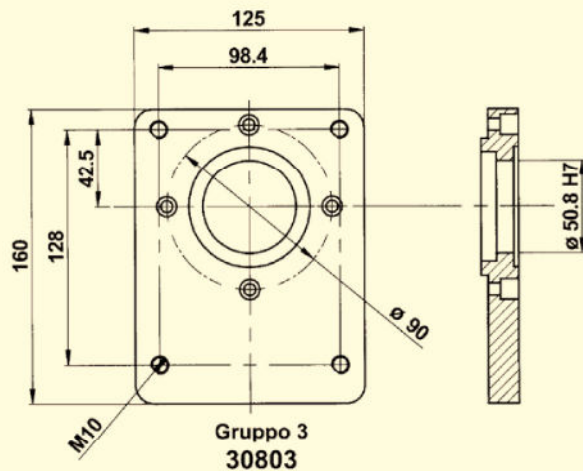
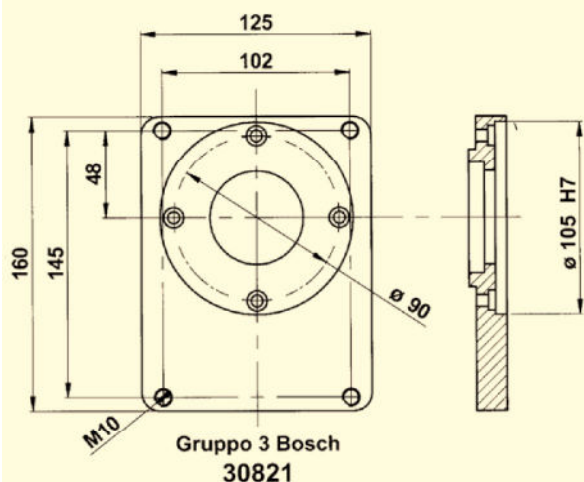


Nominal torque	11,8 daNm		Connection time		25 m/sec	
Static torque	14,0 daNm		Disconnection time		40 m/sec	
Dynamic torque	12,5 daNm	at 500 rpm	Minimun time between two connection		20 sec	
	11,0 daNm	at 1000 rpm				
	8,2 daNm	at 1500 rpm				
	7,5 daNm	at 2000 rpm				
	6,7 daNm	at 2500 rpm	Max speed		5000 rpm	
	6,5 daNm	at 3000 rpm	Weight		5,5 Kg	
Electric absorption	Resistance (Ω)		Current (A)		Power (W)	
	20° C	120° C	20° C	120° C	20° C	120° C
12 V DC	4,00	5,60	3,33	2,00	40,00	24,00
24 V DC	20,00	28,00	1,26	0,77	30,30	18,18
All technical data are at 20°C / at 120 °C the performance are less 20%						
All electromagneteic clutches are reversible.						



OLEODINAMICA **BORELLI**
HYDRAULIC COMPONENTS

- FLANGE PER INNESTI ELETTROMAGNETICI 14 daNm
- BRIDE POUR EMBRAYAGES ELECTROMAGNETIQUE 14 daNm
- FLANGES FOR ELECTROMAGNETIC COUPLING 14 daNm
- FLANSCHEN FÜR ELEKTROMAGNETISCHE SCHALKUPPLUNGEN 14 daNm



CODICE, CODE, CODE No., CODENUMMER					
Electric absorption	FLANGIA: TIPO, BRIDE: TYPE, FLANGE: TYPE, FLANSCHTYPE				
	Gr.2 BOSCH	Gr.3	Gr. 3 BOSCH	SAE A	SAE B
12 Volt	30929/2B	30931	30931/3B	30929/SA	30929/SB
24 Volt	30930/2B	30932	30932/3B	30930/SA	30930/SB