

BENZI 

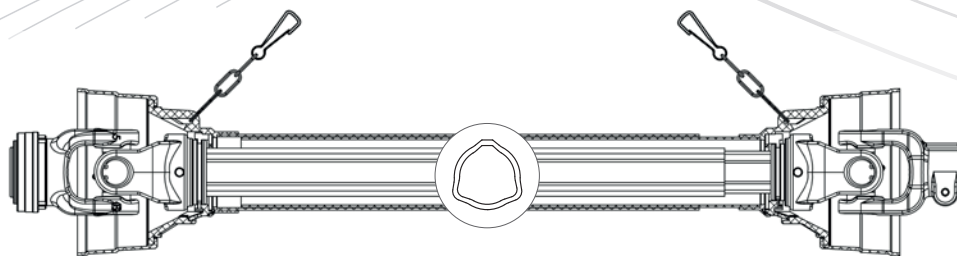


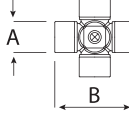
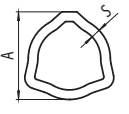
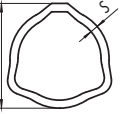
Alberi cardanici
PTO drive shafts
Transmissions a cardans
Gelenkwellen



 **ENERGY**

Alberi cardanici Serie B **PTO drive shafts Series B** **Transmissions Série B** **Gelenkwellen Serie B**



Albero tipo Shaft size Arbre type Gelenk.Type	540 *			1.000 *									Mp (Nm)
	kW	CV-HP	Nm	kW	CV-HP	Nm	A	B	A	S	A	S	
B 01	12	16	210	18	25	172	22	54	26,5	3,5	32,5	2,6	320
B 02	15	21	270	23	31	220	23,8	61,3	29	4	36	3,2	450
B 03	22	30	390	35	47	330	27	70	36	3,2	43,5	3,4	640
B 04	26	35	460	40	55	380	27	74,6	36	4,5	43,5	3,4	780
B 05	35	47	620	54	74	520	30,2	80	45	4	51,6	3	1.050
B 06	47	64	830	74	100	710	30,2	92	45	4	54	4	1.450
B 07	55	75	970	87	118	830	35	94	45	5,5	54	4	1.800
B 08	70	95	1.240	110	150	1.050	35	106,5	54	4	63	4	2.250
B 09	88	120	1.560	140	190	1.340	41	108	54	5	63	4	2.900
B 10	106	145	1.890	170	230	1.630	41	118	54	6	66	5,6	3.800

* Capacità dinamica - Dynamic Capacity - Capacité dynamique - Dynamische Kapazität

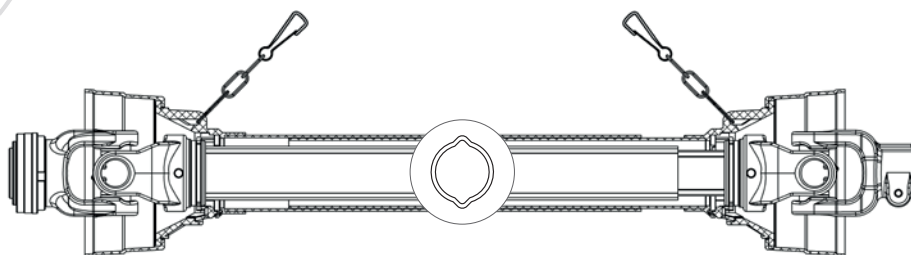
Mn = E' la coppia nominale e specifica la coppia media in funzione della durata di vita e dell'angolazione.

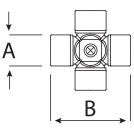
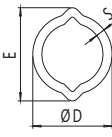
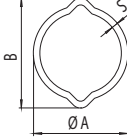
Is the nominal torque and specifies the average torque in respect of the life and bend angles.

Est le couple nominal et donne le couple moyen en fonction de la durée de vie et de l'angularité.

Ist das Nominalmoment und gibt das mittlere Moment in Abhängigkeit der Lebensdauer und der Beugungswinkel an.

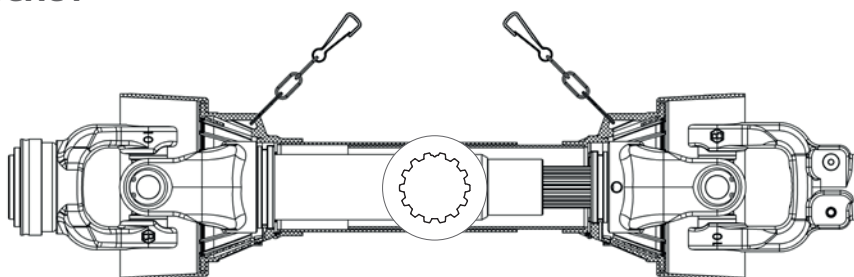
Alberi cardanici Serie L **PTO drive shafts Series L** **Transmissions Série L** **Gelenkwellen Serie L**

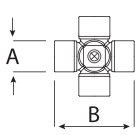
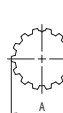
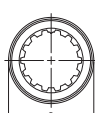
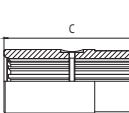


Albero tipo Shaft size Arbre type Gelenk.Type	540 * giri/min rpm U / min			1.000 * giri/min rpm U / min											Mp (Nm)
	kW	CV-HP	Mn (Nm)	kW	CV-HP	Mn (Nm)	A	B	A	B	S	A	B	S	
L 01	12	16	210	18	24	175	22	54,8	23,5	31	3,6	30	39	2,8	850
L 23	20	27	355	31	42	295	23,8	61,3	34,5	40	4	41	48	3	1.550
L 04	28	38	500	44	60	415	27	74,6	34,5	40	4	41	48	3	1.550
L 46	28	38	500	44	60	415	27	74,6	39,5	49	4,5	48	57,5	4	2.300
L 05	39	53	695	61	83	580	32	76	39,5	49	4,5	48	57,5	4	2.300
L 67	66	90	1.175	102	139	975	36	89	39,5	49	4,5	48	57,5	4	2.300

* Capacità dinamica - Dynamic Capacity - Capacité dynamique - Dynamische Kapazität

Alberi cardanici Serie P **PTO drive shafts Series P** **Transmissions Série P** **Gelenkwellen Serie P**



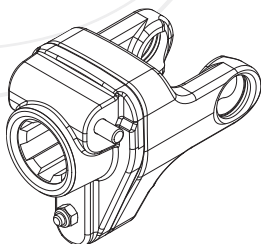
Albero tipo Shaft size Arbre type Gelenk.Type	540 * giri/min rpm U / min			1.000 * giri/min rpm U / min									
	kW	CV-HP	Mn (Nm)	kW	CV-HP	Mn (Nm)	A	B	Profili	A	B	C	Mp (Nm)
P 06	47	64	830	74	100	710	30,2	92	35x30 Z12	35	66	100	1.450
P 08	70	95	1240	110	150	1050	35	106,5	40x35 Z14	40	66	120	2.250
P 10	106	145	1890	170	230	1630	41	118	45x40 Z16	45	70	140	3.800

* Capacità dinamica - Dynamic Capacity - Capacité dynamique - Dynamische Kapazität

Mp = Specifica il limite statico del carico.
 Specifies the static load limit.
 Donne la limite statique de charge.
 Gibt die Grenze der statischen Belastbarkeit an.

* Base di calcolo - angolo del giunto 5°, durata vita 1000 h
 Basis of calculation - joint angle 5°, life 1000 h
 Base de calcul - angle du joint 5°, durée de vie 1000 h
 Berechnungsbasis - Beugungswinkel 5°, Lebensdauer 1000 h

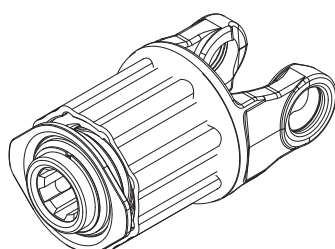
LIMITATORE A BULLONE DI TRANCIO - SHEAR BOLT CLUTCH - LIMITEUR BOULON DE RUPTURE - SCHERBOLZENKUPPLUNG



Tipo - Size - Type - Typ	Albero tipo - Shaft type - Arbore type - Gelenk. Typ			
BTL	L23	L04	L05	L67
Nm	1.400	1.860	2.500	2.920

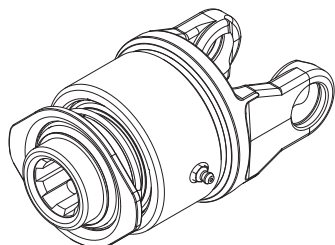
Tipo - Size - Type - Typ	Albero tipo - Shaft type - Arbore type - Gelenk. Typ									
BTB	B01	B02	B03	B04	B05	B06	B07	B08	B09	B10
Nm	650	900	1.300	1.700	2.100	2.500	3.000	3.500	4.000	4.500

LIMITATORE A NOTTOLINI - RADIAL PIN CLUTCH - LIMITEUR A CAMES - STERNRATSCHKE



Tipo - Size - Type - Typ	Albero tipo - Shaft type - Arbore type - Gelenk. Typ									
N1	Nm	L01	L23				B01	B02		
	300									
N2	Nm	L01	L23	L04			B01	B02	B03	B04
	600									
N3	Nm		L23	L04	L05	L67		B02	B03	B04
	900									
N4	Nm			L04	L05	L67			B04	B05
	1.200									
N5	Nm				L05	L67				B05
	1.500									

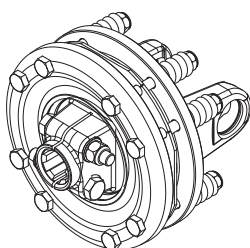
RUOTA LIBERA - OVERRUNNING CLUTCH - ROUE LIBRE - FREILAUFKUPPLUNG



Tipo - Size - Type - Typ	Albero tipo - Shaft type - Arbore type - Gelenk. Typ				
R2L	L01	L23	L04	L05	L67
Nm	3.000				

Tipo - Size - Type - Typ	Albero tipo - Shaft type - Arbore type - Gelenk. Typ							
R2B	B01	B02	B03	B04	B05	B06	B07	B08
Nm	3.000							

FRIZIONE A DISCHI - FRICTION CLUTCH - FRICTION A DISQUES - REIBKUPPLUNG

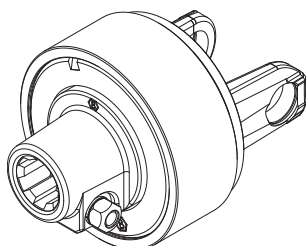


Tipo - Size - Type - Typ	Albero tipo - Shaft type - Arbore type - Gelenk. Typ									
F1	Nm	L04			B04	B05	B06			
	900									
F2	Nm		L05	L67		B05	B06	B07	B08	
	1.200									
F3	Nm					B05	B06	B07	B08	
	1.500									
F4	Nm		L05	L67			B06	B07	B08	B09
	2.000									

2 dischi
plates
disques

4 dischi
plates
disques

LIMITATORE DI COPPIA A CAMME - CAM TYPE CUT-OUT-CLUTCH - LIMITEUR DEBRAYABLE A CAMES - NOCKENSCHALTKUPPLUNG



Tipo - Size - Type - Typ	Albero tipo - Shaft type - Arbore type - Gelenk. Typ							
LAF	L05	L67						
			B05	B06	B07	B08	B09	B10
Nm	From 1.300 up to 2.900							

Alberi cardanici e componenti PTO shaft and parts Prise de force et de pièces Kardanwellen und Bestandteile



Accessori - Optionals - Accessoires - Zubehör



Collare a sgancio rapido in acciaio
Steel Collar QD yoke
Verrouillage rapide en acier
Schnelltrennstahlbund



Sistema di fissaggio anti-vibrazioni
Anti-vibration fitting system
Système de fixation anti-vibrations
Vibrationsfreies Befestigungssystem



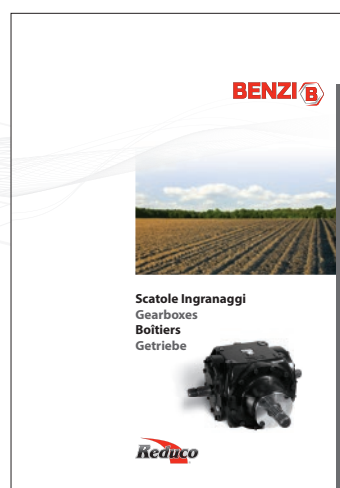
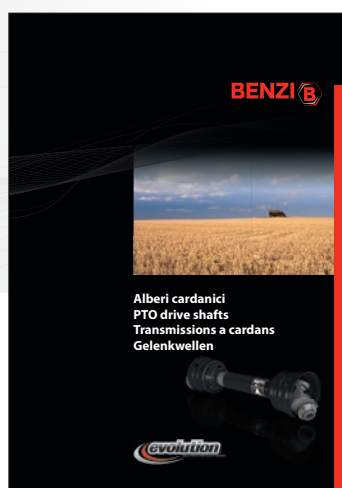
Sistema di sgancio programmato
Pre-set disengagement system
Système de décrochage programmé
System zum programmierten Trennen



Profili telescopici trattati
Hardened telescoping profiles
Profils coulissants traités
Teleskop-Profil



Altre gamme di prodotti
Other product ranges
D'autres gammes de produits
Produktkatalog



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