PRODUCT ANNOUNCEMENT

From : BENZI - Sales Team January 15, 2014

NEW - FLEX CONES for complete drive shafts

Dear customers ,

After the successful introduction of our new ENERGY & EVOLUTION PTO drive shafts during 2013, we are pleased to inform you about another NEW PRODUCT now available for all the drive shafts series:

Eg.: TRANSMISSION SOLUTION FOR TRAILED MOWER WITH FLEX-CONES – 80 HP

The new BENZI FLEX-CONES have been designed by our Engineering Team to allow the TOTAL COVERAGE of the cardan joints (up to 90° angulation) , MAXIMUM SAFETY for the operator and INCREASED DURABILITY of the drivelines (by keeping dirt and dust particles away from the transmission organs);FLEX-CONES also grant excellent durability against UV-rays damaging effects.

FLEX-CONES are available in various lengths and diameters , depending on the size of the driveline, and can be supplied with a fixing flange (to be ordered separately) to correctly ensure the guard onto the machine. Please contact our customer service for pricing and availability.

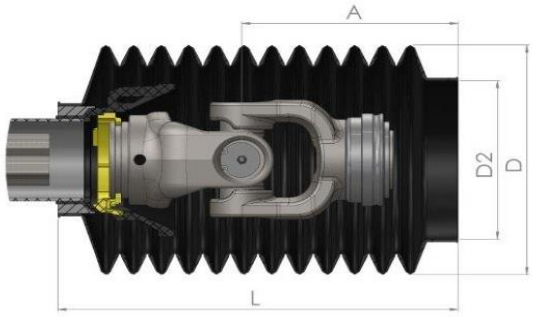
p/Benzi & Di Terlizzi srl
Sales Team

BENZI & DI TERLIZZI srl
Via Meda n°9
20065 **INZAGO (MI) - ITALY**
Tel. : ++ 39 02 95 47 166
Fax : ++ 39 02 95 47 127
www.benzi.it

BENZI FRANCE s.a.r.l.
Parc d'activités Technologia
70000 VESOUL - FRANCE
Tel. : ++ 33 3 84 78 69 66
Fax : ++ 33 3 84 78 69 67
www.benzi.fr

BENZI AMERICA Inc.
700 Rock Quarry Rd
Stockbridge, GA 30281 - USA
Tel. : ++ 1 678 759 8664
Fax. : ++ 1 678 759 8665
www.benziamerica.com

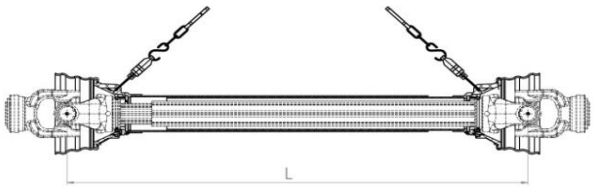
Protezioni anti-infortunistiche con FLEX CONES - Safety guards with FLEX CONES
Protecteurs avec soufflet FLEX CONES - Gelenkwellenschutz mit FLEX CONES



Shaft size	Guard type	A	D	L	Part No. (mounted on shafts) :		
		mm			D2=83mm	D2=125mm	D2=145mm
B03	S2	115	170	235 (8 ribs)	001	002	003
L23		115					
B04		107					
L04		99					
L46	S3	102					
B05 – P05		104					
L05 – T05 – V06		97					
B06 – P06		100					
B07 – P07		98					
T67 – L67 – V07		85					
B03	S2	160	170	280 (10 ribs)	007	008	009
L23		160					
B04		152					
L04		144					
L46	S3	147					
B05 – P05		149					
L05 – T05 – V06		142					
B06 – P06		145					
B07 – P07		143					
T67 – L67 – V07		130					
B03	S2	205	170	325 (12 ribs)	013	014	015
L23		205					
B04		197					
L04		189					
L46	S3	192					
B05 – P05		194					
L05 – T05 – V06		187					
B06 – P06		190					
B07 – P07		188					
T67 – L67 – V07		175					
L46	S3	192	210	325 (12 Ribs)	-	020	021
B05 – P05		194					
L05 – T05 – V06		187					
B06 – P06		190					
B07 – P07	S4	188					
T67 – L67 – V07		175					
R08 –B08 – P08		166					
B09 – P09		161					
B10 – P10		159					
L46	S3	237	210	370 (14 Ribs)	-	024	025
B05 – P05		239					
L05 – T05 – V06		232					
B06 – P06		235					
B07 – P07	S4	233					
T67 – L67 – V07		220					
R08 –B08 – P08		211					
B09 – P09		206					
B10 – P10		104					

Identificazione trasmissioni complete con FLEX-CONES - Complete driveshafts with FLEX-CONES Identification
Identification des transmissions avec soufflet FLEX CONES - Identifizierung der Gelenkwellen mit FLEX CONES

Standard



B04	101	AA	C10	010

Albero tipo Shaft type Type arbre Genlenk. Typ	Lunghezza (c/c) Length (c/c) Longueur (c/c) Lange (c/c)	Tipo Protezione Guard type Type protecteur Schutz typ	Lato Trattore Implement side Coté Tracteur Schlepper	Lato macchina Implement side Coté machine Gerateseitig	FLEX CONES Lato Trattore Implement side Coté Tracteur Schlepper	FLEX CONES Lato macchina Implement side Coté machine Gerateseitig
_ _ _	_ _ _	_ _	_ _ _	_ _ _	_ _ _	_ _ _

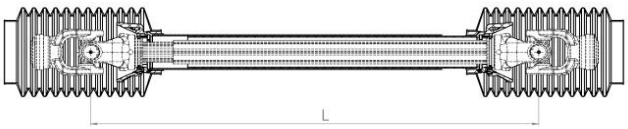
Example 1

1 FLEX CONE

B04	101	AS	C10	010		002

Example 2

2 FLEX CONES



B04	101	SS	C10	010	003	002

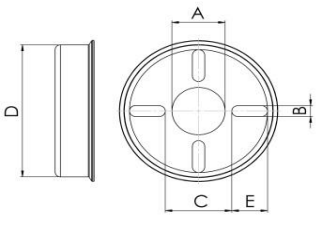
Identificazione protezioni complete con FLEX-CONES - Complete guards with FLEX-CONES Identification
Identification des protecteurs avec FLEX CONES - Identifizierung der Gelenkwellenschutz mit FLEX CONES

P2	B04	101	A	A	**STANDARD**

Tipo Protezione Guard type Type protecteur Schutz typ	Albero tipo Shaft type Type arbre Genlenk. Typ	Lunghezza (c/c) Length (c/c) Longueur (c/c) Lange (c/c)	SAFETY GUARD CONES Lato Trattore Implement side Coté Tracteur Schlepper	SAFETY GUARD CONES Lato macchina Implement side Coté machine Gerateseitig
_ _ _	_ _ _	_ _	_ _ _	_ _ _

Example 1	S2	B04	101	A	002	**1 FLEX CONE**
Example 2	S2	B04	101	003	002	**2 FLEX CONES**

Flangia di fissaggio - Fixing Flange
Plateau de fixage - Befestigungsflansch



D	A	B	C	E	Part No.:
125	46	12	53	28	**CL510**
145	52	12	65	35	**CL503**