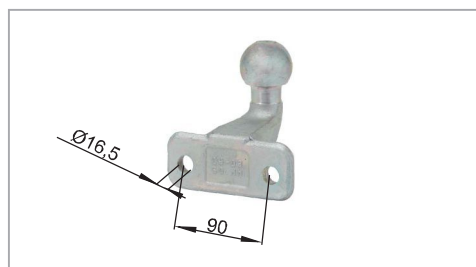


ESFERA PARA ENGATES (Ø50 - ISO 1103)

TOW BALL (Ø50 - ISO 1103)

ROTULE (Ø50 - ISO 1103)



Código/Code	Ref.		
		Kg	Kg
33 50 02	E-50/1	350	3500



Código/Code	Ref.		
		Kg	Kg
33 50 04	EM-50	250	*

\*eixo 3500  
\*esfera 1500

PROTECTOR ESFERA (Ø50)

TOW BALL COVER (Ø50)

CACHE ROTULE (Ø50)



REF.: PROTECTOR: PE,50/1

Código/Code
33 50 11

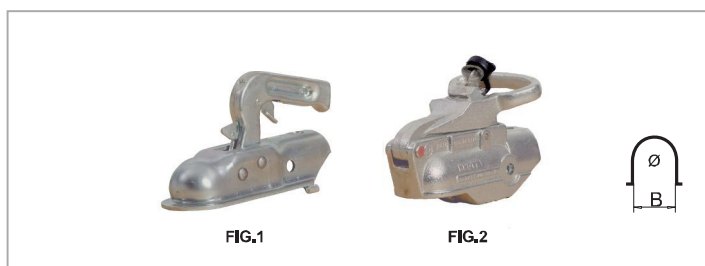
ENGATES DE ESFERA SEM TRAVAO

COUPLINGS FOR NON-BRAKED TRAILERS

CROCHETS TÊTE D'ATTELAGE SANS FREIN



Código/Code	Ref.	A	Ød	B		
					Kg	Kg
33 26 03	EE-50/750-Ø50	90	13	51	75	750
33 26 05	EE-50/1400-Ø60	90	13	61	100	1400



Código/Code	Ref.	FIG	B		
				Kg	Kg
33 26 04	EE-50/1300-Ø45	1	45	100	1300
33 26 11	EE-50/2700-Ø50	2	50	150	3000
33 26 12	EE-50/3500-Ø60	2	60	150	3500

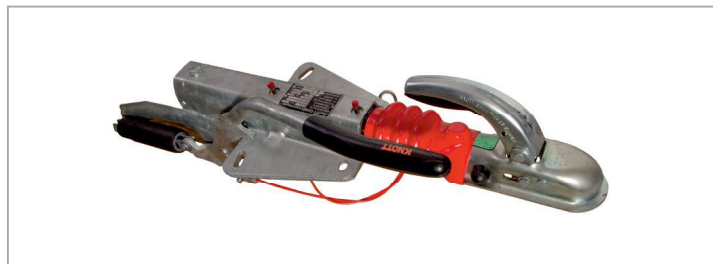




Código/Code	Ref.	ØB		
			Kg	Kg
33 26 15	EA-2000-Ø45	45	100	2000
33 26 16	EA-2700-Ø50	50	150	2700
33 26 17	EA-3500-Ø60	60	150	3500

ENGATES DE INÉRCIA COM TRAVÃO (VEL. >25 Km / h)

HYDRAULICALLY DAMPED OVERRUN-BRAKED COUPLINGS (Speed >25 Km / h)



COMMANDE DE FREIN AVEC ATTACHES À INERTIE (VEL. >25 Km / h)





Código/Code	Ref.		 Kg	
		Kg	min.	max.
33 91 01	TI-50/1200	100	750	1200
33 91 04	TI-50/2000	100	1100	2000
*33 91 08	TI-50/2700	150	1400	2700

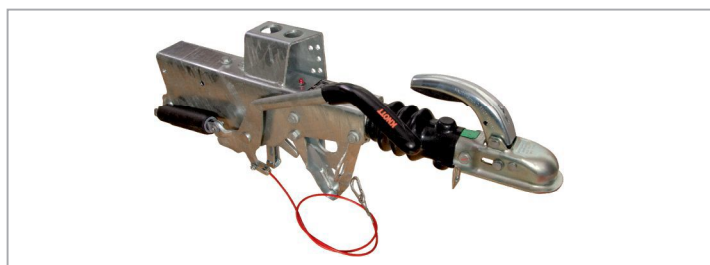
\*CABEÇA EM FUNDIÇÃO / CAST IRON COUPLING / TÊTE D'ATTELAGE EN FONTE






Código/Code	Ref.		 Kg	
		Kg	min.	max.
33 91 10	TI-50/3000	150	1600	3000
33 91 07	TI-50/3500	150	2700	3500



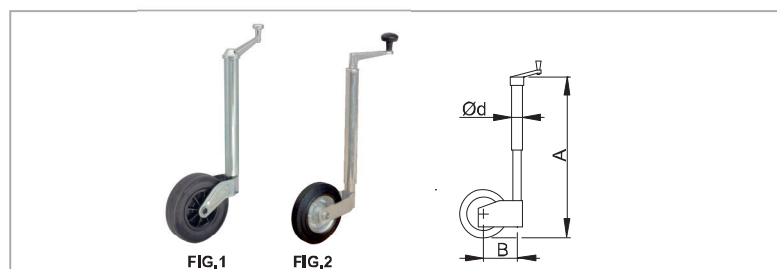
Código/Code	Ref.		 Kg	
		Kg	min.	max.
33 91 15	TI-50/1300	100	750	1300
33 91 16	TI-50/2000	100	1100	2000
33 91 17	TI-50/2700	100	1400	2700



Código/Code	Ref.		 Kg		
		Kg	min.	max.	
33 91 22	TI-50/1300Ø 60	100	750	1300	60
33 91 21	TI-50/2000Ø 80	100	1100	2000	80
*33 91 23	TI-50/3000Ø 100	150	1600	3000	100
*33 91 24	TI-50/3500Ø 120	150	2700	3500	120

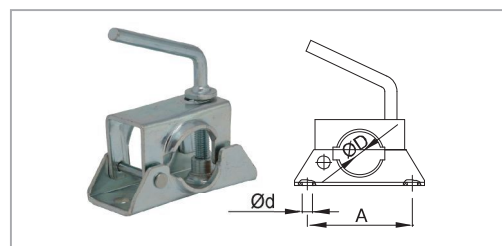
\*CABEÇA EM FUNDIÇÃO / CAST IRON COUPLING / TÊTE D'ATTELAGE EN FONTE

RODAS JOCKEY  
JOCKEY WHEELS  
ROUES JOCKEY



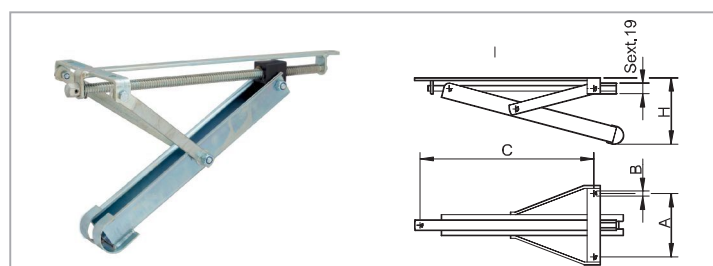
Código/Code	Ref.	FIG	mm	A min.	A max.	Ød	B	Kg
23 54 14	202/BNES/35-160	2	160	45	430	600	35	120
23 54 17	202/BNES/48-200	2	200	50	500	680	48	160
23 54 16	202/BSA/43-200	1	200	50	520	700	43	145

ABRAÇADEIRA  
CLAMP  
COLLIER



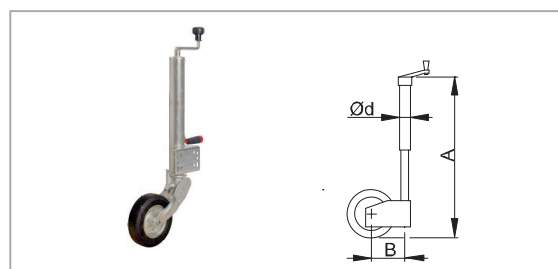
Código/Code	Ref.	ØD	A	Ød
33 91 50	AB-35	35	105	10,5
33 91 51	AB-43	43	105	10,5
33 91 52	AB-48	48	105	10,5

MACACOS  
CORNER STEADIES  
BRAS DE SUPPORT



Código/Code	Ref.	Kg	A mm	ØB mm	C mm	H(Máx.) mm
33 00 03	MA-138.442 - M16x4	200	138	11	442	415
33 00 04	MA-138.530 - M16x4	300	138	11	530	490
33 00 05	MA-215.600	1100	215	13	600	495

RODAS JOCKEY  
JOCKEY WHEELS  
ROUES JOCKEY



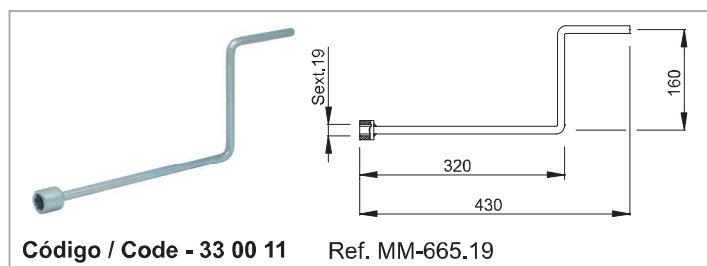
Código/Code	Ref.	mm	d	Kg
23 54 18	202/BSA/60-200	200	60	Ø60

SAPATA  
TRAILER JACK  
BÉQUILLE



Código/Code	Ref.	FIG.	Kg
60 60 42	SAPATA-160	1	800
60 60 41	SAPATA-170	2	1500

MANIVELA  
BRACE  
MANIVELLE

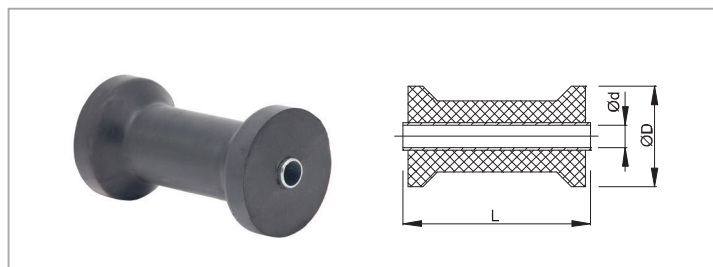


Código / Code - 33 00 11 Ref. MM-665.19

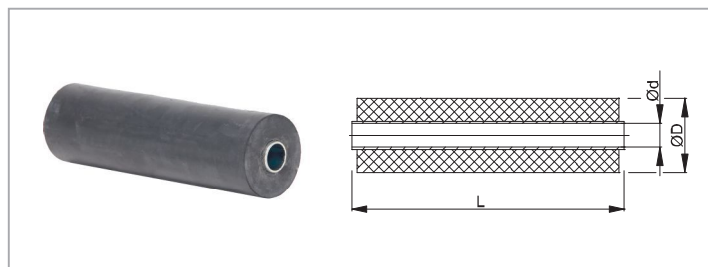
COMPONENTES PARA ATRELADOS DE BARCOS OU SIMILARES

COMPONENTS FOR BOAT TRAILERS OR SIMILAR

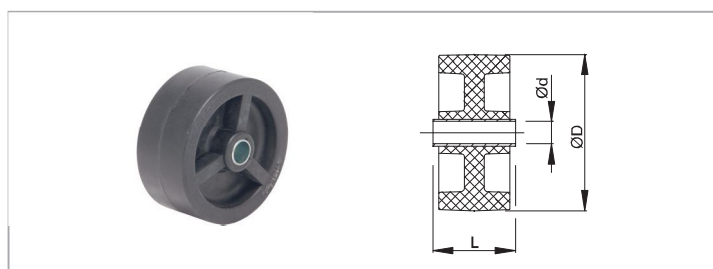
PIÈCES POUR REMORQUES DE BATEAUX OU SIMILAIRES



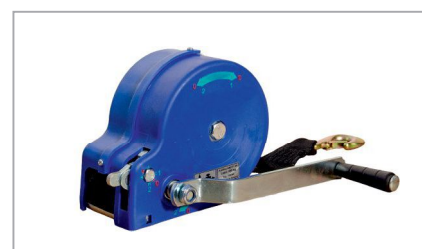
Código/Code	Ref.	ØD mm	L mm	Ød mm
39 52 01	BN-70x125.16	70	126	16
39 52 04	BN-80x150.16	80	157	16



Código/Code	Ref.	ØD mm	L mm	Ød mm
39 52 02	BN-50x175.16	50	178	16



Código/Code	Ref.	ØD mm	L mm	Ød mm
39 52 00	BN-110x50.16	110	58	16



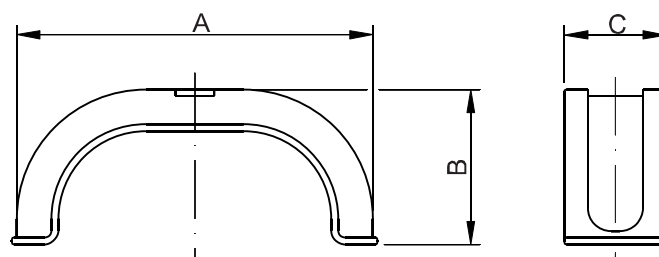
Código/Code	Ref.	Kg
60 60 08	GUINCHO 450 KG	450
60 60 09	GUINCHO 1150 KG	1150



GUARDA - LAMAS

FENDER

GARDE - BOUES



Código/Code	Ref.	A mm	B mm	C mm
60 60 46	Guarda - Lamas Plast. PR - 10''	620	240	180
60 60 48	Guarda - Lamas Plast. PR - 13''	770	335	200
*60 60 53	Guarda - Lamas Plast. AZ - 14''	790	370	220
60 60 52	Guarda - Lamas Plast. PR - 2x14''	1550	400	240

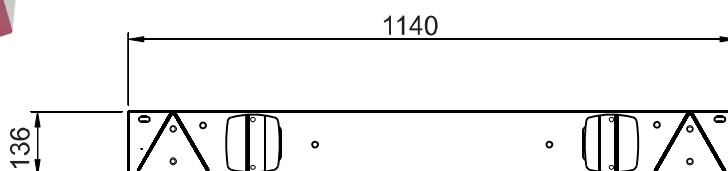
\*AZUL / BLUE / BLEU

SOB PEDIDO GUARDA LAMAS GALVANIZADO

PLACA DE SINALIZAÇÃO

LIGHT BOARD TOWING

PLAQUE D'ÉCLAIRAGE



Código/Code	Ref.
33 09 02	Placa Sinal. c/ Kit Elect.

- CHAPA METÁLICA PINTADA
- CABOS 4 METROS
- CONJUNTO COM 4 FUNÇÕES

- METTALIC PLATE PAINTED
- 4 METERS CONNEXION CABLE
- MULTIFUNCTION

- PLAQUE MÉTALLIQUE PEINTE
- CÂBLE DE 4 MÈTRES
- ENSEMBLE À 4 FONCTIONS