

BN – Polyamide roller
Ø from 32 to 140mm

Good strength against U.V. and ageing, for use in temperatures between -15 and +50 °C
Can be used by revolving on an axle pin or a spindle, for low speed applications



Group code	Roller bog*Ø/ outØ (mm)	Rope Ø min/ max (mm)	Bore Ø (P)	Hub Width (L)	Rim width (J)	WLL (kg)	Weight (g)	Old reference	
<i>set of 10 pieces</i>									
CO25C8PZ	83609	25/ 32	6/ 8	6,3	9,8	9,5	63	5	B001N
CO32C10PZ	83619	32/ 40	8/ 10	8,3	12,4	12	100	10	B002N
CO40C12PZ	83629	40/ 50	10/ 12	10,3	15,1	14,6	160	20	B003N
CO44C7PZ	83639	44/ 62	5/ 7,5	12,1	17	14,8	200	30	B004N
CO61C10PZ	83649	61/ 76	8/ 10	12	25	15	300	60	B005N
CO66C8PZ	83659	66/ 80	6/ 8	12,2	25	19,5	300	70	B006N
CO78C10PZ	83669	78/ 100	8/ 10	12,2	25	19,5	300	90	B007N
CO78C12PZ	83679	78/ 120	10/ 12	12,2	25	19,5	300	100	B008N
CO118C12PZ	83689	118/ 140	10/ 12	12,2	25	19,5	300	125	B009N

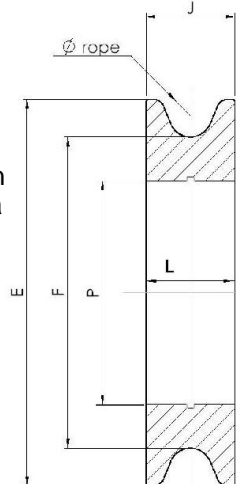
*Øbog = bottom of groove diameter
dimensions in mm



BG – Iron roller
Ø from 40 to 160mm

Bored hub and machined groove for rope. Can be used by revolving on a standard axle or a spacer ring, in low speed applications

FINISH : zinc bichromated



Group code	Roller bog*Ø/ outØ (mm)	Rope Ø min/ max (mm)	Bore Ø (P)	Hub Width (L)	Rim width (J)	WLL (kg)	Weight (g)	Old reference	
<i>set of 10 pieces</i>									
CO34C11MU	83699	34/ 40	9/ 11	8,2	11,5	11,5	100	90	B012G
CO42C12MU	83709	42/ 50	10/ 12,6	10,2	14,5	14,5	160	170	B013G
CO54C17CU	83719	54/ 63	15/ 17	12,3	17,5	17,5	250	200	B014G
<i>piece</i>									
CO63C17CM	83729	63/ 80	16/18	12,5	22,5	21	400	320	B015G
CO80C19CM	83739	80/ 100	17/ 19	19	29,5	27	630	680	B016G
CO131C25MM	83749	131/ 160	23/ 25	23	35,5	33	1000	1500	B018G

*Øbog = bottom of groove diameter
dimensions in mm

BH – Iron roller

Ø from 80 to 200mm

Machined hub with oil grooves and hydraulic lubricator, adaptable on a BX spindle of corresponding diameter.
Can support heavy loads in low speed applications

FINISH : zinc bichromated



	Group code	Roller bog*Ø/ outØ (mm)	Rope Ø min/ max (mm)	Bore Ø (P)	Hub Width (L)	Rim width (J)	WLL (kg)	Weight (g)	Old reference	
	CO63C17CU	83759	63/ 80	15/ 17	15	22	21	400	300	B026H
	CO80C19CU	83769	80/ 100	17/ 19	22	28,5	27	630	650	B028H
	CO131C25MU	83779	131/ 160	23/ 25	30	34,5	33	1250	1400	B032H
	CO161C34MU	83789	161/ 200	32/ 34	30	45	43	2000	2900	B034H

*Øbog = bottom of groove diameter
dimensions in mm

BX – Sheave axle

Ø from 15 to 52mm

No wear, enables mounting on cast iron or steel with bronze bushing sheaves of corresponding diameter.

Lubrication is maintained by the sheave hydraulic lubricator

For BE - BH - BL sheaves

	Group code	out Ø	axle Ø (U)	bush lenght (V)	bush Ø (O)	length of assembling (W)	axle length (X)	
	B060X	105439	80	12	22,5	15	29	52,5
	B061X	105449	100	12	29,5	22	37,5	58,5
	B062X	105459	160	16	35,5	30	54	88
	B063X	105469	200	16	47,5	30	66	100
	B064X	105479	250	20	55,5	52	79	119

dimensions in mm

