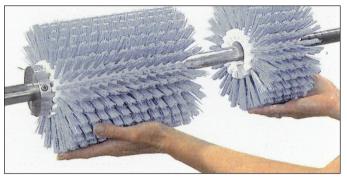
Modular cylindrical brush

Introduction



Info.

These perforated roller brushes are suitable for many applications such as washing, conveying, dusting or transport.

Each brush is 100mm long, longer lengths can be achieved by mounting several brushes on the same shaft. Teeth on the end of each brush ensure a quick and firm fitting. A driving collar is required at each end to hold the brushes in place and to ensure correct rotation.

Bristles

Different applications will require different combinations of bristle material and length. PBT polyester bristles are available in 2 different lengths for washing and transport applications, horsehair or Tampico is more suitable for dusting.

Density

Each brush is available with different bristle densities; low, medium or high (see photos).



Low bristle density



Medium bristle density



High bristle density



😤 🏽 Modular cylindrical brush 🛛 Tampico bristles

For dusting applications

ВСМтр

- Suitable for dustina removal - Brushes can be attached together to form lonaer brushes - Materials: Bristles: tampico Body: polypropylene new training profile Stitching wire: stainless steel 316L - Bristle height 50 mm Advantaaes - Antistatic - Tampico can be used in wet environments - Very high abrasion resistance - Very good sweeping power Accessory ØD Length Driving collar BCM-T (tome 5 p.191) 106 ØC ØA 6 100 100

	DISCOUNTS							
					Qt	y 1+	2+	5+
					Dis	c. List	-5% (On request
	External	Body	Bore	Bristle	No. of	No. of		
Part number	ØD	ØC	ØA	density	teeth	rows	Stock	< Price each
BCM30-130M/TP	130	30	12	medium	1	8	~	48,38 €
BCM58-155M/TP	155	58	20	medium	2	24	-	39,88 €
BCM78-180M/TP	180	78	30	medium	2	32	-	45,38 €
BCM108-210M/TP	210	108	40	medium	2	40	-	54,63 €

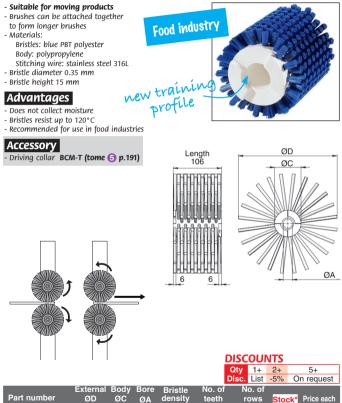
*Depending on avaibility - Dimensions in mm



CO.1.11



Modular cylindrical brushPBT polyester bristlesBCMPBTFor transport applications



Part number	ØD	øc	ØA	density	teeth	rows	Stock*	Price each
BCM30-60H/PBT	60	30	12	high	1	16	~	55,25 €
BCM58-85H/PBT	85	58	20	high	2	32	-	43,25 €
BCM78-110H/PBT	110	78	30	high	2	48	-	52,75 €
BCM108-140H/PBT	140	108	40	high	2	56	-	61,75€

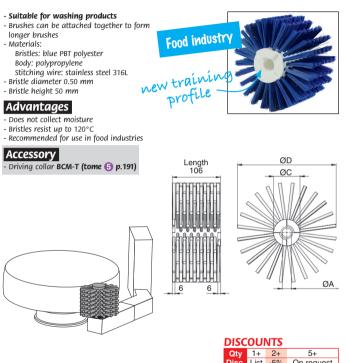
*Depending on avaibility - Dimensions in mm



PBT polyester bristles Modular cylindrical brush

For washing applications

ВСМрвт



					ש	ISC. LIST	-5%	n request
	External	Body	Bore	Bristle	No. of	No. of		
Part number	ØD	ØC	ØA	density	teeth	rows	Stock*	Price each
BCM30-130M/PBT	130	30	12	medium	1	16	 V 	48,38 €
BCM58-155M/PBT	155	58	20	medium	2	24	-	39,88 €
BCM58-155B/PBT	155	58	20	low	2	16	-	34,25 €
BCM78-180M/PBT	180	78	30	medium	2	32	-	45,38 €
BCM78-180B/PBT	180	78	30	low	2	24	-	39,13 €
BCM108-210M/PBT	210	108	40	medium	2	40	-	54,63 €
BCM108-210H/PBT	210	108	40	low	2	32	-	47,75€
10 11								

*Depending on avaibility - Dimensions in mm



Modular cylindrical brush Horsehair bristles 😤 🧲

Use in dry

environments

new training

For dusting applications

- Suitable for dusting removal

- Brushes can be attached together to form longer brushes
- Materials:

BCMcc

Bristles: horsehair Body: polypropylene Stitching wire: stainless steel 316L

- Antistatic
- Bristle height 50 mm

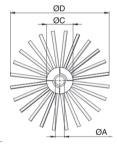
Advantages

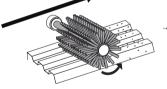
- Horsehair is less responsive, less rigid, and less abrasive than Tampico
- Recommended for use in for dry environments

Accessory

- Driving collar BCM-T (tome 5 p.191)







					DISCOUNTS					
					0	ty 1+	2+	5+		
					D	isc. List	-5%	On request		
	External	Body	Bore	Bristle	No. of	No. of				
Part number	ØD	ØC	ØA	density	teeth	rows	Stock	Price each		
BCM30-130M/CC	130	30	12	medium	1	8	-	59,88 €		
BCM58-155M/CC	155	58	20	medium	2	24	-	62,50 €		
BCM78-180M/CC	180	78	30	medium	2	32	-	75,63 €		
BCM108-210M/CC	210	108	40	medium	2	40	-	92,38 €		
*Demonding of the second	hilith Dian									

*Depending on avaibility - Dimensions in mm

WED

02/2022



DISCOUNTS



Driving collar

Driving collar for BCM cylindrical brush

ВСМт

- Driver for BCM cylindrical brush
- Materials: Glass fiber reinforced polypropylene (PP)

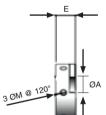
Usage

- Required for holding brushes in place and to ensure rotation

How to choose

 Brush and collar should have identical body and bore diameters irrespective of bristle density.
 Two collars required per application.





DISCOUNTS

					Dis		-5% Or	n request
Part number	Body ØC	Bore ØA	ØМ	E	Bristle density	No. of teeth	Stock*	Price each
BCM30-T	30	12	M6	18,5	high medium low	1	~	31,45€
BCM58-T	58	20	M6	18,5	high medium low	2	-	24,13€
BCM78-T	78	30	M6	18,5	high medium low	2	-	24,50 €
BCM108-T	108	40	M8	25	high medium low	2	-	27,50 €

*Depending on avaibility - Dimensions in mm



5+



Our other products



Drylin® T linear slide, up to 7000 N



Machined plastic bevel gear , 2:1



Technopolymer clamping lever female, Plastic



AT type tooth bar stock, AT10



Worm and wheel set, Machined plastic (delrin)



Quarter turn latch for the food industry, Stainless steel



Manual lifting tables, 7kg



H Type Guide units, For Ø50 actuators

I FM

Steel leadscrew,

Medium carbon steel -



Adjustable Stainless steel cam lever, Male



Crossed helical gear crossed axis at 90°,

Complementary products



Needle roller double universal joint -



Modular cylindrical brush, PBT polyester bristles



Modular cylindrical brush, PBT polyester bristles