

# Chain sprocket with **hardened teeth**

## DIN10B-1 5/8"

## C45 tempered steel



2 threaded holes

- Pitch 15,875mm (DIN 10B-1)
- Roller diameter 10,16mm
- Materials:  
C45 steel UNI7845  
Hardened teeth 45-53HRC

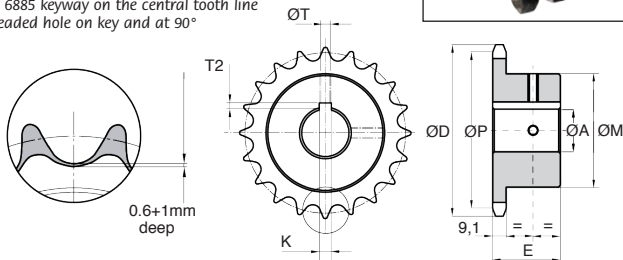
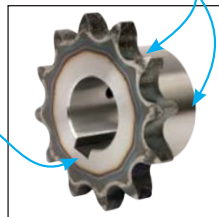
### Accessory

- SBR-625/M chain

### Info

- DIN 6885 keyway on the central tooth line
- Threaded hole on key and at 90°

Bore and keyway



### DISCOUNTS

Qty	1+	6+	20+	40+
Disc.	List	-12%	-25%	On request

Part N°	Z Teeth	ØP	ØD	ØM	E	ØA	K (H9)	T2	ØT	Price each 1 to 5					
PCS62-12H-16K	12	61,34	68,20	42	30	16	5	2,30	M4	10,66 €					
PCS62-12H-19K						19	6	2,80	M5	10,66 €					
PCS62-12H-20K						20	6	2,80	M5	10,66 €					
PCS62-12H-22K						22	6	2,80	M5	10,66 €					
PCS62-12H-24K						24	8	3,30	M6	10,66 €					
PCS62-12H-25K						25	8	3,30	M6	10,66 €					
PCS62-12H-28K						51	30	28	8	3,30	M6	10,66 €			
PCS62-12H-30K						51	30	30	8	3,30	M6	10,66 €			
PCS62-13H-16K						13	66,32	73,20	47	30	16	5	2,30	M4	11,40 €
PCS62-13H-19K											19	6	2,80	M5	11,40 €
PCS62-13H-20K	20	6	2,80	M5	11,40 €										
PCS62-13H-22K	22	6	2,80	M5	11,40 €										
PCS62-13H-24K	24	8	3,30	M6	11,40 €										
PCS62-13H-25K	25	8	3,30	M6	11,40 €										
PCS62-13H-28K	28	8	3,30	M6	11,40 €										
PCS62-13H-30K	30	8	3,30	M6	11,40 €										

All dimensions in mm

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Disc.	List	-12%	-25%	On request

Part N°	Z Teeth	ØP	ØD	ØM	E	ØA	K (H9)	T2	ØT	Price each 1 à 5
PCS62-14H-16K						16	5	2,30	M4	12,26 €
PCS62-14H-19K						19	6	2,80	M5	12,26 €
PCS62-14H-20K						20	6	2,80	M5	12,26 €
PCS62-14H-22K						22	6	2,80	M5	12,26 €
PCS62-14H-24K	14	71,34	78,20	52	30	24	8	3,30	M6	12,26 €
PCS62-14H-25K						25	8	3,30	M6	12,26 €
PCS62-14H-28K						28	8	3,30	M6	12,26 €
PCS62-14H-30K						30	8	3,30	M6	12,26 €
PCS62-15H-19K						19	6	2,80	M5	13,73 €
PCS62-15H-20K						20	6	2,80	M5	13,73 €
PCS62-15H-22K						22	6	2,80	M5	13,73 €
PCS62-15H-24K						24	8	3,30	M6	13,73 €
PCS62-15H-25K	15	76,36	83,20	57	30	25	8	3,30	M6	13,73 €
PCS62-15H-28K						28	8	3,30	M6	13,73 €
PCS62-15H-30K						30	8	3,30	M6	13,73 €
PCS62-15H-32K						32	10	3,30	M8	13,73 €
PCS62-15H-35K						35	10	3,30	M8	13,73 €
PCS62-16H-20K						20	6	2,80	M5	14,55 €
PCS62-16H-22K						22	6	2,80	M5	14,55 €
PCS62-16H-24K						24	8	3,30	M6	14,55 €
PCS62-16H-25K	16	81,37	88,00	60	30	25	8	3,30	M6	14,55 €
PCS62-16H-28K						28	8	3,30	M6	14,55 €
PCS62-16H-30K						30	8	3,30	M6	14,55 €
PCS62-16H-32K						32	10	3,30	M8	14,55 €
PCS62-16H-35K						35	10	3,30	M8	14,55 €
PCS62-17H-20K						20	6	2,80	M5	15,90 €
PCS62-17H-22K						22	6	2,80	M5	15,90 €
PCS62-17H-24K						24	8	3,30	M6	15,90 €
PCS62-17H-25K	17	86,39	93,20	60	30	25	8	3,30	M6	15,90 €
PCS62-17H-28K						28	8	3,30	M6	15,90 €
PCS62-17H-30K						30	8	3,30	M6	15,90 €
PCS62-17H-32K						32	10	3,30	M8	15,90 €
PCS62-17H-35K						35	10	3,30	M8	15,90 €
PCS62-18H-20K						20	6	2,80	M5	17,70 €
PCS62-18H-22K						22	6	2,80	M5	17,70 €
PCS62-18H-24K						24	8	3,30	M6	17,70 €
PCS62-18H-25K						25	8	3,30	M6	17,70 €
PCS62-18H-28K	18	91,42	98,30	70	30	28	8	3,30	M6	17,70 €
PCS62-18H-30K						30	8	3,30	M6	17,70 €
PCS62-18H-32K						32	10	3,30	M8	17,70 €
PCS62-18H-35K						35	10	3,30	M8	17,70 €
PCS62-18H-38K						38	10	3,30	M8	17,70 €
PCS62-18H-40K						40	12	3,30	M10	17,70 €

Fax

0 825 88 6000

Service 0,15 € / min  
+ prix appel

cial2@hpceurope.com

HPC

SUPPLEMENT 2019

305

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**5/8"**

C45 tempered steel



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Hardened teeth 45-53HRC

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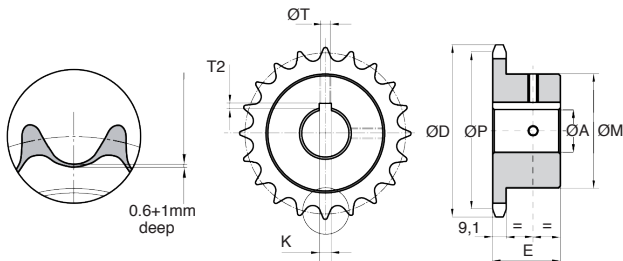
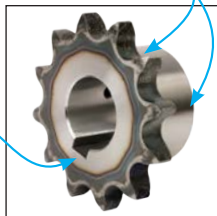
- SBR-625/M chain

## Info

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2 threaded holes

Bore and keyway



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Disc.	List	-12%	-25%	On request

Part N°	Z Teeth	ØP	ØD	ØM	E	ØA (H9)	K (H9)	T2	ØT	Price each 1 to 5
PCS62-19H-20K						20	6	2,80	M5	19,13 €
PCS62-19H-22K						22	6	2,80	M5	19,13 €
PCS62-19H-24K						24	8	3,30	M6	19,13 €
PCS62-19H-25K						25	8	3,30	M6	19,13 €
PCS62-19H-28K						28	8	3,30	M6	19,13 €
PCS62-19H-30K	19	96,45	103,30	70	30	30	8	3,30	M6	19,13 €
PCS62-19H-32K						32	10	3,30	M8	19,13 €
PCS62-19H-35K						35	10	3,30	M8	19,13 €
PCS62-19H-38K						38	10	3,30	M8	19,13 €
PCS62-19H-40K						40	12	3,30	M10	19,13 €

All dimensions in mm

Part N°	Z Teeth	ØP	ØD	ØM	E	ØA	K (H9)	T2	ØT	Price each 1 to 5					
PCS62-20H-20K	20	101,49	108,40	75	30	20	6	2,80	M5	21,09 €					
PCS62-20H-22K						22	6	2,80	M5	21,09 €					
PCS62-20H-24K						24	8	3,30	M6	21,09 €					
PCS62-20H-25K						25	8	3,30	M6	21,09 €					
PCS62-20H-28K						28	8	3,30	M6	21,09 €					
PCS62-20H-30K						30	8	3,30	M6	21,09 €					
PCS62-20H-32K						32	10	3,30	M8	21,09 €					
PCS62-20H-35K						35	10	3,30	M8	21,09 €					
PCS62-20H-38K						38	10	3,30	M8	21,09 €					
PCS62-20H-40K						40	12	3,30	M10	21,09 €					
PCS62-21H-20K						21	106,52	113,40	75	30	20	6	2,80	M5	22,27 €
PCS62-21H-22K											22	6	2,80	M5	22,27 €
PCS62-21H-24K	24	8	3,30	M6	22,27 €										
PCS62-21H-25K	25	8	3,30	M6	22,27 €										
PCS62-21H-28K	28	8	3,30	M6	22,27 €										
PCS62-21H-30K	30	8	3,30	M6	22,27 €										
PCS62-21H-32K	32	10	3,30	M8	22,27 €										
PCS62-21H-35K	35	10	3,30	M8	22,27 €										
PCS62-21H-38K	38	10	3,30	M8	22,27 €										
PCS62-21H-40K	40	12	3,30	M10	22,27 €										
PCS62-23H-20K	23	116,58	123,40	80	30						20	6	2,80	M5	25,46 €
PCS62-23H-22K											22	6	2,80	M5	25,46 €
PCS62-23H-24K						24	8	3,30	M6	25,46 €					
PCS62-23H-25K						25	8	3,30	M6	25,46 €					
PCS62-23H-28K						28	8	3,30	M6	25,46 €					
PCS62-23H-30K						30	8	3,30	M6	25,46 €					
PCS62-23H-32K						32	10	3,30	M8	25,46 €					
PCS62-23H-35K						35	10	3,30	M8	25,46 €					
PCS62-23H-38K						38	10	3,30	M8	25,46 €					
PCS62-23H-40K						40	12	3,30	M10	25,46 €					
PCS62-23H-42K						42	12	3,30	M10	25,46 €					
PCS62-24H-20K						24	121,62	128,50	80	30	20	6	2,80	M5	26,77 €
PCS62-24H-22K	22	6	2,80	M5	26,77 €										
PCS62-24H-24K	24	8	3,30	M6	26,77 €										
PCS62-24H-25K	25	8	3,30	M6	26,77 €										
PCS62-24H-28K	28	8	3,30	M6	26,77 €										
PCS62-24H-30K	30	8	3,30	M6	26,77 €										
PCS62-24H-32K	32	10	3,30	M8	26,77 €										
PCS62-24H-35K	35	10	3,30	M8	26,77 €										
PCS62-24H-38K	38	10	3,30	M8	26,77 €										
PCS62-24H-40K	40	12	3,30	M10	26,77 €										
PCS62-24H-42K	42	12	3,30	M10	26,77 €										
PCS62-25H-22K	25	126,66	133,50	80	30						22	6	2,80	M5	27,71 €
PCS62-25H-24K						24	8	3,30	M6	27,71 €					
PCS62-25H-25K						25	8	3,30	M6	27,71 €					
PCS62-25H-28K						28	8	3,30	M6	27,71 €					
PCS62-25H-30K						30	8	3,30	M6	27,71 €					
PCS62-25H-32K						32	10	3,30	M8	27,71 €					
PCS62-25H-35K						35	10	3,30	M8	27,71 €					
PCS62-25H-38K						38	10	3,30	M8	27,71 €					
PCS62-25H-40K						40	12	3,30	M10	27,71 €					
PCS62-25H-42K						42	12	3,30	M10	27,71 €					

## Our other products



ADL\_F  
Female eye bolt conforms to DIN582, Steel



H2  
Crossed helical gear crossed axis at 90°, Machined plastic (delrin)



NPTR\_M  
Adjustable cross clamp, Adjustable



TOC  
Short swivel head, Short



AT5P\_AT10P  
Connecting plate for AT type timing belts, AT10



AT10-BAR  
AT type tooth bar stock, AT10



LVT  
Miniature motorised actuator 2A, 2 amperes



BOX-TOR-MAX  
Box set of Nitrile O-rings in nitrile, 2.90 x 1.78mm to 82.14 x 3.53



SVG  
Adjustable latch clamp with strike plate, Stroke from



Q7  
Angular contact ball bearing, Steel



KBS\_UU  
Stainless steel closed precision linear bearing, Precision -



CSS  
Spherical bushing, Steel / self lubricating steel

## Complementary products



SUA4  
Single chain supplied by the metre, Steel



SUA4\_L  
Chain link, Steel



PCS62  
Chain sprocket - steel, 15.875 (DIN 10B-1)



PCS62SS  
Chain sprocket - Stainless steel, 15.875mm (DIN 08B-1)