

SANDING

Pneumatic Belt Sander

BELTON

Ideal for sanding and grinding in narrow spaces, recessed areas and on curved surfaces

- Quick belt change
- Rear exhaust system



BELTON-10

Model B-10CL

- Belt size 10 mm (W)



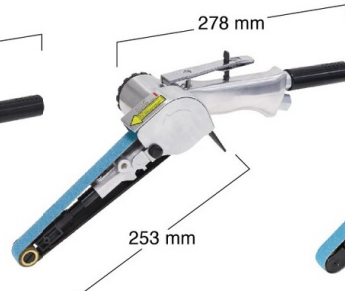
The Idle Pulley for B-10CL is supported on both sides.



BELTON-20

Model B-20CL

- Belt size 20 mm (W)



The Idle Pulley for B-20CL is supported on one side only.



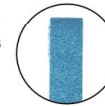
BELTON-20

Model B-20CL-A

- Belt size 20 mm (W)



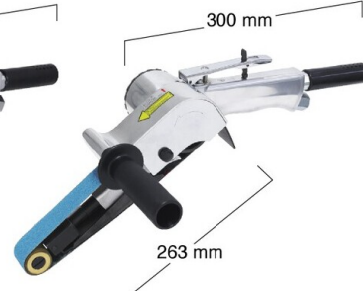
The Idle Pulley for B-20CL-A is supported on both sides.



BELTON-30

Model B-30CL

- Belt size 30 mm (W)



The Idle Pulley for B-30CL is supported on one side only.



Specifications

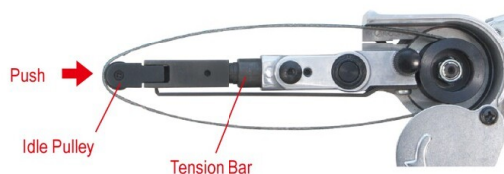
Model		B-10CL	B-20CL	B-20CL-A	B-30CL
Air Pressure	MPa (kgf/cm ²)			0.6 (6)	
Air Consumption (No-load)	m ³ /min	0.40		0.48	0.82
Free Speed	min ⁻¹ (rpm)	17000		18000	15000
Belt Speed	m/min	1120		2770	2310
Belt Size	mm	10 x 330		20 x 520	30 x 540
Air Inlet Size				Rc 1/4	
Mass (Weight)	kg	0.9	1.6	1.5	2.4
Installed Abrasive Belt		Z#60 x 10 mm	Z#60 x 20 mm		Z#60 x 30 mm
Accessories Included		• 2 pieces of Abrasive Belt Z#60 x 10 mm (1 piece installed) • Abrasive Belt Z#80 x 10 mm • Abrasive Belt Z#100 x 10 mm • Abrasive Belt Z#120 x 10 mm • 1.5 mm Hex Socket Screw Key • 4 mm Hex Socket Screw Key • Bushing R 1/4 x NPT 1/4	• 2 pieces of Abrasive Belt Z#60 x 20 mm (1 piece installed) • Abrasive Belt Z#80 x 20 mm • Abrasive Belt Z#100 x 20 mm • Abrasive Belt Z#120 x 20 mm • 2.5 mm Hex Socket Screw Key • 4 mm Hex Socket Screw Key • Bushing R 1/4 x NPT 1/4 • Convex Shoe		• 2 pieces of Abrasive Belt Z#60 x 30 mm (1 piece installed) • Abrasive Belt Z#80 x 30 mm • Abrasive Belt Z#100 x 30 mm • 5 mm Hex Socket Screw Key • Handle Assy • Bushing R 1/4 x NPT 1/4

Easy belt change

Abrasive belt can be changed easily. *Rotate and open the cover when changing.

Self-locking

Push the idle pulley into self-lock position to loosen the belt.



For all models

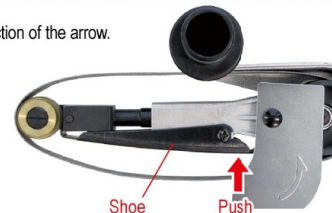
Unlock

Press the push button to pull back the tension bar.



10/20 Type

Press the shoe in the direction of the arrow.

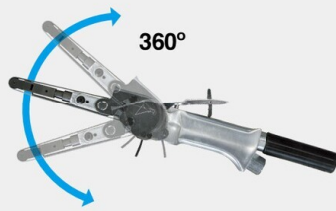


30 Type

SANDING

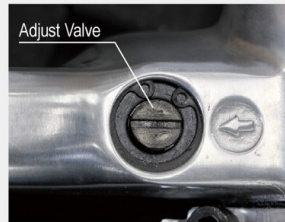
Adjustable angle for efficient operation

Guard angle can be changed freely in accordance with the working position and shape of the workpiece.



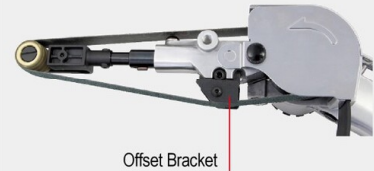
Belt Speed Adjustment

Belt speed can be easily adjusted by turning the adjust valve with a screwdriver.



Curved surface grinding

Curved surface grinding is possible by using the Offset Bracket (Optional).



Abrasive Belt for BELTON-10

Belt Size : 6 mm x 330 mm (W x L)

Grit	PN	
	Zirconia (Z)	Alumina (AA)
#40	-	-
#60	TB10924	-
#80	TB10925	-
#100	TB10926	-
#120	TB10927	-
#180	TB10928	-
#240	TB10929	-
#400	-	TB10941
Sales Unit	50 pcs./set	

When using the belt, optional Bracket 6 Ass'y and Shoe 6 are required. (Ref. No.5, 6)

Abrasive Belt for BELTON-10

Belt Size : 10 mm x 330 mm (W x L)

Grit	PN		
	Zirconia (Z)	Alumina (AA)	Ceramic (CE)
#40	-	-	TB10943
#60	TB10904	-	TB10944
#80	TB10905	-	TB10945
#100	TB10906	-	TB10946
#120	TB10907	-	TB10947
#180	TB10908	-	-
#240	TB10909	-	-
#400	-	TB10936	-
Sales Unit	50 pcs./set		

Abrasive Belt for BELTON-20

Belt Size : 20 mm x 520 mm (W x L)

Grit	PN		
	Zirconia (Z)	Alumina (AA)	Ceramic (CE)
#40	TB10910	-	TB10948
#60	TB10911	-	TB10949
#80	TB10912	-	TB10950
#100	TB10913	-	TB10951
#120	TB10914	-	TB10952
#180	TB10915	-	-
#240	TB10916	-	-
#320	-	TB10937	-
#400	-	TB10938	-
Sales Unit	20 pcs./set		

Abrasive Belt for BELTON-30

Belt Size : 30 mm x 540 mm (W x L)

Grit	PN		
	Zirconia (Z)	Alumina (AA)	Ceramic (CE)
#40	TB10917	-	TB10953
#60	TB10918	-	TB10954
#80	TB10919	-	TB10955
#100	TB10920	-	TB10956
#120	TB10921	-	TB10957
#180	TB10922	-	-
#240	TB10923	-	-
#320	-	TB10939	-
#400	-	TB10940	-
Sales Unit	20 pcs./set		

Optional Parts

Ref. No.	PN	Description	Sales Unit	Applicable Model			
				B-10CL 6 mm	B-20CL 10 mm	B-20CL-A	B-30CL
1	TB09997	Offset Bracket 10 Ass'y	1 set		●		
2	TB10192	Offset Bracket 20 Ass'y	1 set			●	
3	TB08150	Offset Bracket 30 Ass'y	1 set				●
4	TB09938	Finger Pad Ass'y	1 set			●	
5	TB09996	Bracket 6 Ass'y	1 set	●			
6	TP14770	Shoe 6	1 piece	●			
7	TB10160	Idle Pulley Bracket Ass'y	1 set			●	
8	TB10191	Convex Shoe	1 piece			●	
-	TB08337	Idle Pulley Ass'y (Steel) for B-20CL-A	1 set			●	
-	TB08387	Idle Pulley Ass'y (Steel) for B-20CL	1 set			●	



* for Abrasive belt width 6 mm



Tài liệu được tổng hợp bởi đội ngũ kỹ thuật của NPOWER. Bản quyền nội dung thuộc về NITTO KOHKI.

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