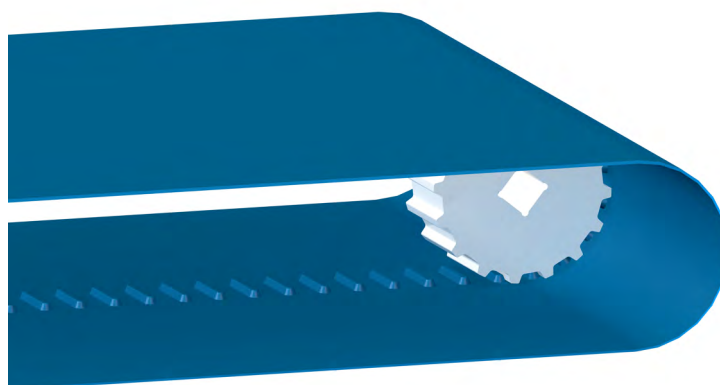




S/DRIVE



	S/DRIVE		S/DRIVE EMBOSSED		S/DRIVE ANTIMICROBIAL		S/DRIVE THICKNESS 5mm 0.2 inches	
Reference	SDB40B3		SDB40B3EM		SDB40B3AM		SDB40B5	
Material	Polyurethane		Polyurethane		Polyurethane		Polyurethane	
Colour	Blue		Blue		Blue AM		Blue	
Food approval	CE / FDA		CE / FDA		CE		CE / FDA	
Top surface texture	Smooth		Embossed		Smooth		Smooth	
Hardness	95 ShA		95 ShA		95 ShA		95 ShA	
	mm	inches	mm	inches	mm	inches	mm	inches
Pitch *	39.7	1.56"	39.7	1.56"	39.7	1.56"	39.7	1.56"
Thickness	3	0.11"	3	0.11"	3	0.11"	5	0.19"
Total thickness	10.6	0.41"	10.6	0.41"	10.6	0.41"	12.6	0.47"
Tooth row distance	602	23.70"	602	23.70"	602	23.70"	602	23.70"
Max width	1 650	65"	1 650	65"	1 650	65"	1 650	65"
Weight	3.6 kg/m ²	0.74lb/ft ²	3.6 kg/m ²	0.74lb/ft ²	3.6 kg/m ²	0.74lb/ft ²	6.7 kg/m ²	0.74lb/ft ²
Minimum pulley diameter	100	3.94"	100	3.94"	100	3.94"	230	9.05"
Minimum back flex diameter	100	3.94"	100	3.94"	100	3.94"	230	9.05"
Operating temperatures	-20°C to +60°C	-4°F to +140°F	-20°C to +60°C	-4°F to +140°F	-20°C to +60°C	-4°F to +140°F	-20°C to +60°C	-4°F to +140°F
Traction force 2.5% lengthening per 100 mm / 3.93 inches width	65 daN		65 daN		65 daN		110 daN	
Friction coefficient								
On HDPE bed	0.2		0.2		0.2		0.2	
On stainless steel bed	0.52		0.52		0.52		0.52	

S/DRIVE can be equipped with:

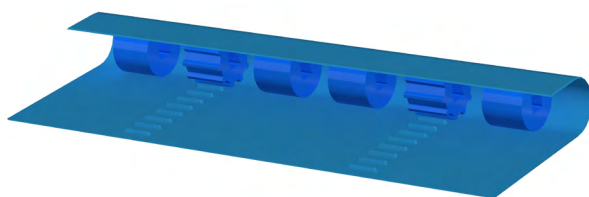
- Welded transverse and longitudinal profiles
- Mechanical fasteners
- Welded joints
- Flights
- Sidewalls
- Perforated belts for draining, vacuum or product positioning upto full width

Please contact us for further details.

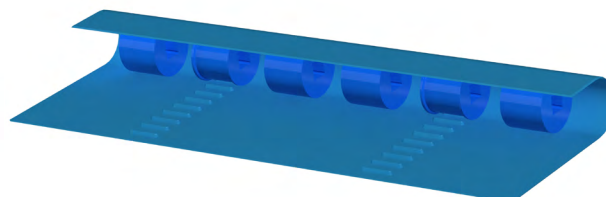
*(± 0,3 mm/ ± 0.011" inches)



S/DRIVE

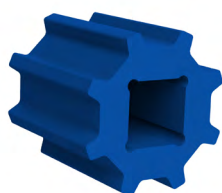


Drive



Non-driven

SPROCKETS



REFERENCE	MATERIAL	COLOUR	OUTER DIAMETER		NUMBER TEETH	SQUARE BORE		WIDTH
			mm	inches		mm	inches	mm
P40BUN08C1.5	HDPE	Blue	101.4	4"	8	38.1	1,5"	100
P40BUN10C1.5			127.5	5"	10			
P40BUN12C1.5			152.8	6"	12			
P40BUN14C1.5			178.8	7"	14			
P40BUN16C1.5			204.8	8"	16			
P40BUN18C1.5			230.7	9"	18			
P40BUN20C1.5			256.7	10.10"	20			

SUPPORT WHEEL



REFERENCE	MATERIAL	COLOUR	OUTER DIAMETER		NUMBER TEETH	SQUARE BORE		WIDTH
			mm	inches		mm	inches	mm
R40BUN08C1.5	HDPE	Blue	101.4	4"	-	38.1	1,5"	100
R40BUN10C1.5			127.5	5"				
R40BUN12C1.5			152.8	6"				
R40BUN14C1.5			178.8	7"				
R40BUN16C1.5			204.8	8"				
R40BUN18C1.5			230.7	9"				
R40BUN20C1.5			256.7	10.10"				

TAIL PULLEY



REFERENCE	MATERIAL	COLOUR	INSIDE DIAMETER		NUMBER TEETH	SQUARE BORE		WIDTH
			mm	inches		mm	inches	mm
D40BUN08C1.5	HDPE	Blue	85.4	3.36"	-	38.1	1,5"	100
D40BUN10C1.5			111.5	4.37"				
D40BUN12C1.5			136.8	5.35"				
D40BUN14C1.5			162.8	6.37"				
D40BUN16C1.5			188.8	7.40"				
D40BUN18C1.5			214.7	8.42"				
D40BUN20C1.5			240.7	9.44"				