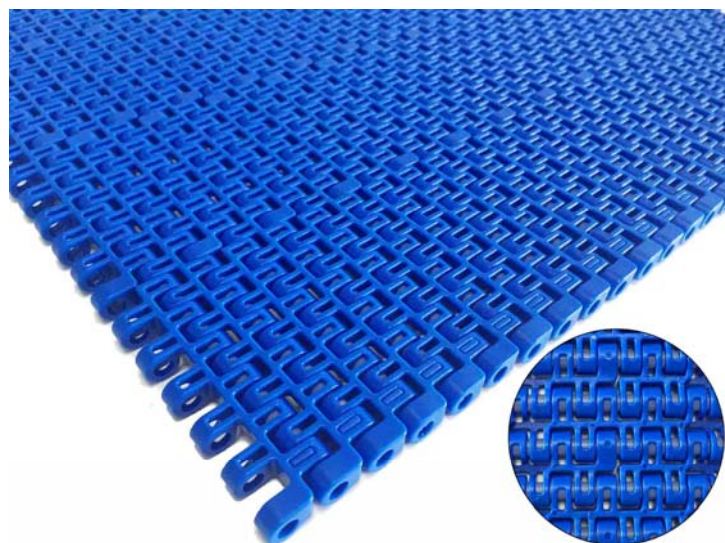


Type: Flush grid plastic modular

Code : **FG1270-01**

Specification	
Pitch P	12.7 mm
Thickness T	8.7 mm
Pin Dia. D	4.8 mm
Weight	5.1 kg/m ²
Material	POM
Color	Natural / Blue
Open area	14%
Permissible tensile force	17000 N/m
Pin material	PP(PA)
Counter flection	20mm
Running radius	-
Characteristic	FDA
Temperature	-40~93 °C



Belt Width=76.2 mm * N

76.2	152.4	228.6	304.8	381	457.2	533.4	609.6	685.8	762
838.2	914.4	990.6	1066.8	1143	1219.2	1295.4	1371.6	1447.8	1524
1600.2	1676.4	1752.6	1828.8	1905	1981.2	2057.4	2133.6	2209.8	2286
2362.2	2438.4	2514.6	2590.8	2667	2743.2	2819.4	2895.6	2971.8	3048

Sprocket

Tooth Z	24
Bore S	30.0 mm
Diameter Ø	93 mm
Tooth width d	8.0 mm
Sprocket width D	38 mm
Material	PA
Color	Natural

Application

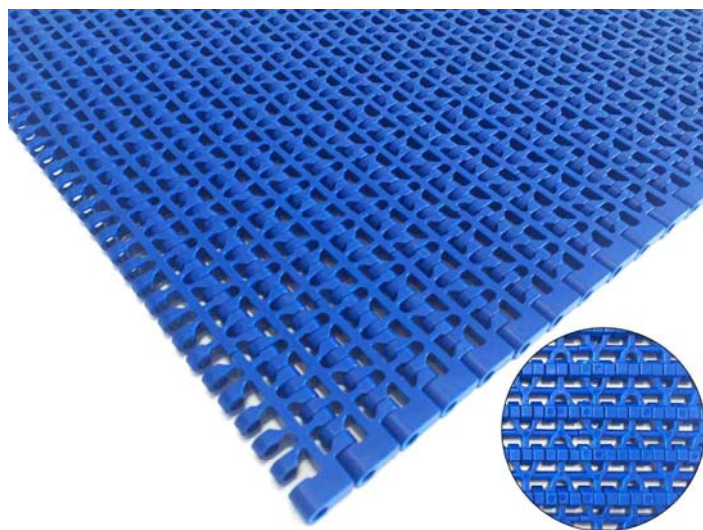
Food, beverages, Dairy, pharmacy, cosmetics and other industrial that handle small-medium size products

Type: Flush grid plastic modular

Code : **FG1524-01**

Specification

Pitch P	15.24 mm
Thickness T	8.7 mm
Pin Dia. D	4.8 mm
Weight	5.6 kg/m ²
Material	POM
Color	Blue
Open area	39%
Permissible tensile force	17000 N/m
Pin material	PP(PA)
Counter flection	25 mm
Running radius	-
Characteristic	FDA
Temperature	-40~93 °C



Belt Width=152.4+50.8 mm * N

152.4	203.2	254	304.8	355.6	406.4	457.2	508	558.8	609.6
660.4	711.2	762	812.8	863.6	914.4	965.2	1016	1066.8	1117.6
1168.4	1219.2	1270	1320.8	1371.6	1422.4	1473.2	1524	1574.8	1625.6
1676.4	1727.2	1778	1828.8	1879.6	1930.4	1981.2	2032	2082.8	2133.6

Sprocket

Tooth Z	24
Bore S	40.0 mm
Diameter Ø	116.3 mm
Tooth width d	5.8 mm
Sprocket width D	25 mm
Material	POM
Color	Natural

Application

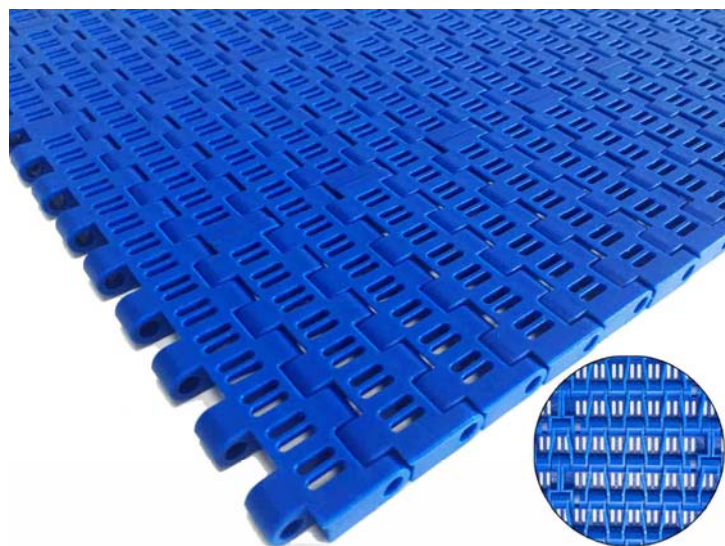
Food, beverages, pharmacy, cosmetics and other industrial that handle small-medium size products

Type: Flush grid plastic modular

Code : **FG1905-01**

Specification

Pitch P	19.05 mm
Thickness T	8.7 mm
Pin Dia. D	4.8 mm
Weight	6.1 kg/m ²
Material	POM
Color	Natural / Tan / Blue
Open area	16%
Permissible tensile force	17000 N/m
Pin material	PP(PA)
Counter flection	30 mm
Running radius	-
Characteristic	FDA
Temperature	-40~93 °C



Belt Width=76.2 mm * N

76.2	152.4	228.6	304.8	381	457.2	533.4	609.6	685.8	762
838.2	914.4	990.6	1066.8	1143	1219.2	1295.4	1371.6	1447.8	1524
1600.2	1676.4	1752.6	1828.8	1905	1981.2	2057.4	2133.6	2209.8	2286
2362.2	2438.4	2514.6	2590.8	2667	2743.2	2819.4	2895.6	2971.8	3048

Sprocket

Tooth Z	17
Bore S	25.0 mm
Diameter Ø	106.4 mm
Tooth width d	4.8 mm
Sprocket width D	25 mm
Material	POM
Color	Natural

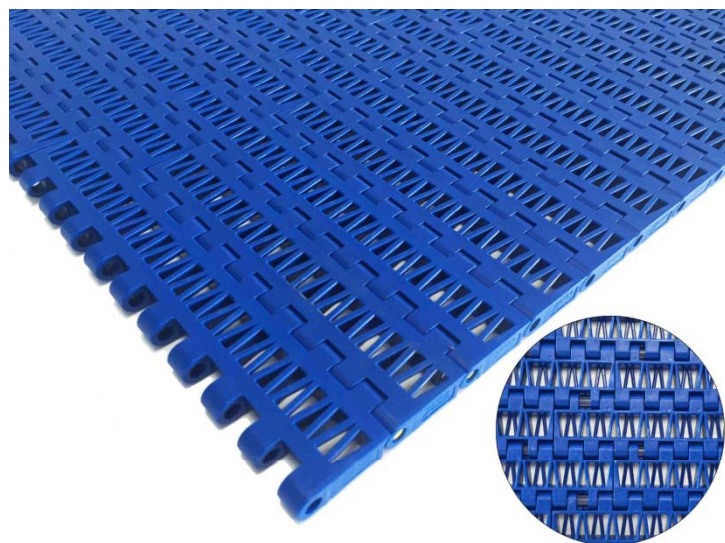
Application

Food, beverages, Dairy, pharmacy, cosmetics and other industrial that handle small-medium size products

Type: Flush grid plastic modular

Code : **FG2540-02**

Specification	
Pitch P	25.4 mm
Thickness T	8.7 mm
Pin Dia. D	4.8 mm
Weight	4.3/6.7kg/m ²
Material	PP/POM
Color	Grey / Blue
Open area	23%
Permissible tensile force	19000/22000 N/m
Pin material	PP(PA)
Counter flection	35 mm
Running radius	-
Characteristic	FDA/-
Temperature	0~104 °C/-40~93°C



Belt Width=121.9+(30.5+121.9) mm * N

121.9	152.4	274.3	396.2	426.7	548.6	579.1	701	731.5	853.4
883.9	1005.8	1035.8	1157.7	1188.2	1310.1	1340.6	1462.5	1493	1614.9
1645.4	1767.3	1797.8	1919.7	1950.2	2072.1	2102.6	2224.5	2255	2376.9
2407.4	2529.3	2559.8	2681.7	2712.2	2834.1	2864.6	2986.5	3017	3138.9

Sprocket

Tooth Z	12
Bore S	40.0 mm
Diameter Ø	99 mm
Tooth width d	8.5 mm
Sprocket width D	25 mm
Material	PA
Color	Natural

Application

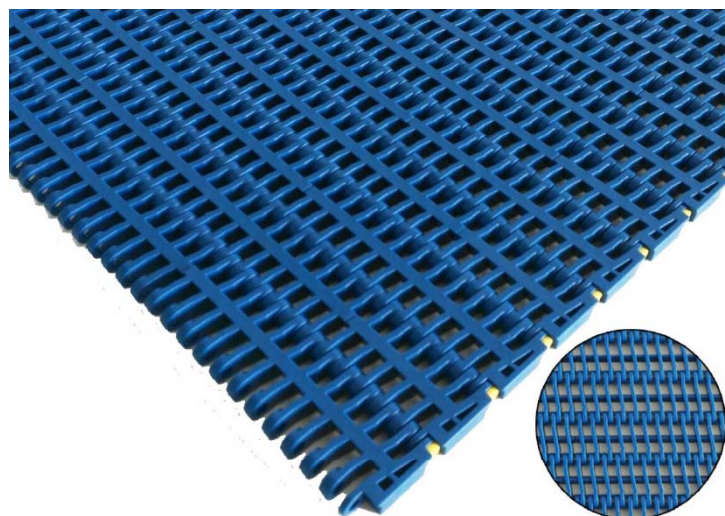
Food, beverages, pharmacy, cosmetics, clothing and other industrial that handle small-medium size products

Type: Flush grid plastic modular

Code : **FG2720-01**

Specification

Pitch P	27.2 mm
Thickness T	8.7 mm
Pin Dia. D	4.8 mm
Weight	5.6 kg/m ²
Material	POM
Color	Blue
Open area	37%
Permissible tensile force	22000 N/m
Pin material	PP(PA)
Counter flection	40 mm
Running radius	-
Characteristic	FDA
Temperature	-40~93 °C



Belt Width=152.4+50.8 mm * N

152.4	203.2	254	304.8	355.6	406.4	457.2	508	558.8	609.6
660.4	711.2	762	812.8	863.6	914.4	965.2	1016	1066.8	1117.6
1168.4	1219.2	1270	1320.8	1371.6	1422.4	1473.2	1524	1574.8	1625.6
1676.4	1727.2	1778	1828.8	1879.6	1930.4	1981.2	2032	2082.8	2133.6

Sprocket

Tooth Z	12/18
Bore S	30.0/50.0 mm
Diameter Ø	108.2/160.3 mm
Tooth width d	4.3 mm
Sprocket width D	40 mm
Material	POM
Color	Natural

Application

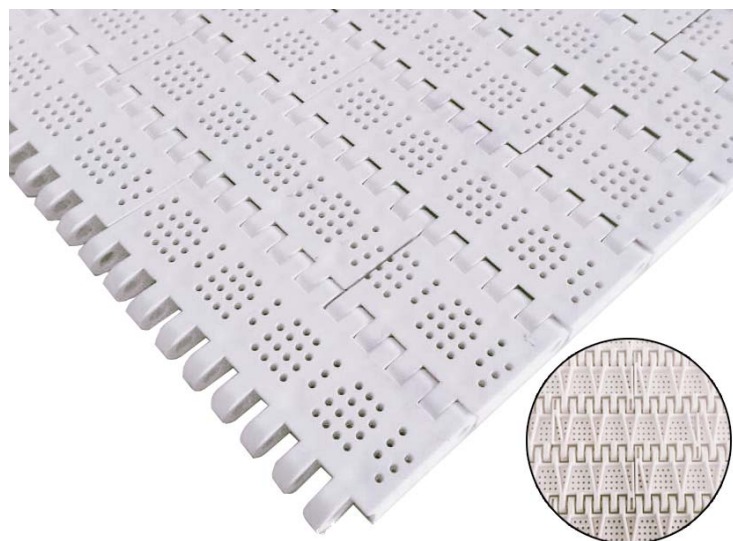
Tyre, food, beverages and other industrial that handle small-medium size products

Type: Flush grid plastic modular

Code : **FG5080-03B**

Specification

Pitch P	50.8 mm
Thickness T	16 mm
Pin Dia. D	8.4 mm
Weight	7.4 kg/m ²
Material	PP
Color	White
Open area	12%
Permissible tensile force	22000 N/m
Pin material	PP(PA)
Counter flection	45 mm
Running radius	-
Characteristic	FDA
Temperature	0~104 °C



Belt Width=152.4+50.8 mm * N

152.4	203.2	254	304.8	355.6	406.4	457.2	508	558.8	609.6
660.4	711.2	762	812.8	863.6	914.4	965.2	1016	1066.8	1117.6
1168.4	1219.2	1270	1320.8	1371.6	1422.4	1473.2	1524	1574.8	1625.6
1676.4	1727.2	1778	1828.8	1879.6	1930.4	1981.2	2032	2082.8	2133.6

Sprocket

Tooth Z	10
Bore S	50.0 mm
Diameter Ø	161.4 mm
Tooth width d	15.0 mm
Sprocket width D	40 mm
Material	POM
Color	White

Application

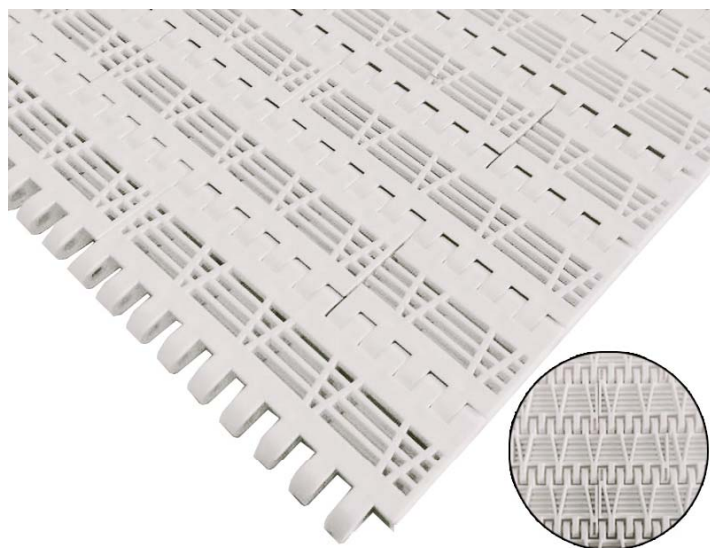
Food, poultry and other industrial that handle small-medium size products

Type: Flush grid plastic modular

Code : **FG5080-03C**

Specification

Pitch P	50.8 mm
Thickness T	16 mm
Pin Dia. D	8.4 mm
Weight	7.1 kg/m ²
Material	PP
Color	White
Open area	23%
Permissible tensile force	22000 N/m
Pin material	PP(PA)
Counter flection	45 mm
Running radius	-
Characteristic	FDA
Temperature	0~104 °C



Belt Width=152.4+50.8 mm * N

152.4	203.2	254	304.8	355.6	406.4	457.2	508	558.8	609.6
660.4	711.2	762	812.8	863.6	914.4	965.2	1016	1066.8	1117.6
1168.4	1219.2	1270	1320.8	1371.6	1422.4	1473.2	1524	1574.8	1625.6
1676.4	1727.2	1778	1828.8	1879.6	1930.4	1981.2	2032	2082.8	2133.6

Sprocket

Tooth Z	10
Bore S	50.0 mm
Diameter Ø	161.4 mm
Tooth width d	15.0 mm
Sprocket width D	40 mm
Material	POM
Color	White

Application

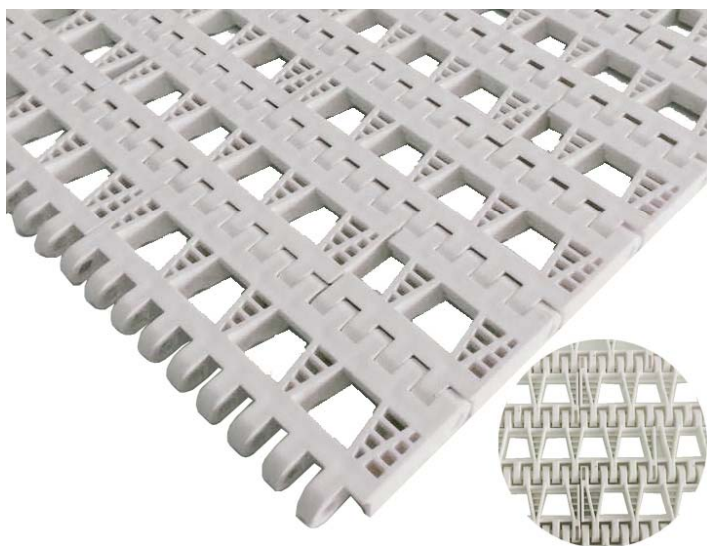
Food, poultry and other industrial that handle small-medium size products

Type: Flush grip plastic modular

Code : **FG5080-03D**

Specification

Pitch P	50.8 mm
Thickness T	16 mm
Pin Dia. D	8.4 mm
Weight	6.7 kg/m ²
Material	PP
Color	White
Open area	40%
Permissible tensile force	22000 N/m
Pin material	PP(PA)
Counter flection	45 mm
Running radius	-
Characteristic	FDA
Temperature	0~104 °C



Belt Width=152.4+50.8 mm * N

152.4	203.2	254	304.8	355.6	406.4	457.2	508	558.8	609.6
660.4	711.2	762	812.8	863.6	914.4	965.2	1016	1066.8	1117.6
1168.4	1219.2	1270	1320.8	1371.6	1422.4	1473.2	1524	1574.8	1625.6
1676.4	1727.2	1778	1828.8	1879.6	1930.4	1981.2	2032	2082.8	2133.6

Sprocket

Tooth Z	10
Bore S	50.0 mm
Diameter Ø	161.4 mm
Tooth width d	15.0 mm
Sprocket width D	40 mm
Material	POM
Color	White

Application

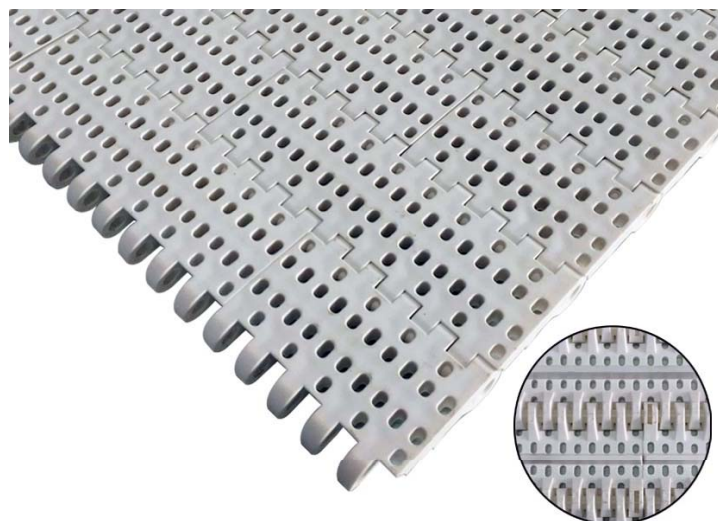
Food, poultry and other industrial that handle small-medium size products

Type: Flush grid plastic modular

Code : **FG5080-04**

Specification

Pitch P	50.8 mm
Thickness T	16.0 mm
Pin Dia. D	8.4 mm
Weight	8.6 kg/m ²
Material	PP
Color	White / Blue
Open area	18%
Permissible tensile force	22000 N/m
Pin material	PP(PA)
Counter flection	45 mm
Running radius	-
Characteristic	FDA
Temperature	0~104 °C



Belt Width=152.4+50.8 mm * N

152.4	203.2	254	304.8	355.6	406.4	457.2	508	558.8	609.6
660.4	711.2	762	812.8	863.6	914.4	965.2	1016	1066.8	1117.6
1168.4	1219.2	1270	1320.8	1371.6	1422.4	1473.2	1524	1574.8	1625.6
1676.4	1727.2	1778	1828.8	1879.6	1930.4	1981.2	2032	2082.8	2133.6

Sprocket

Tooth Z	10
Bore S	50.0 mm
Diameter Ø	154.6mm
Tooth width d	30.0 mm
Sprocket width D	38 mm
Material	POM
Color	Natural

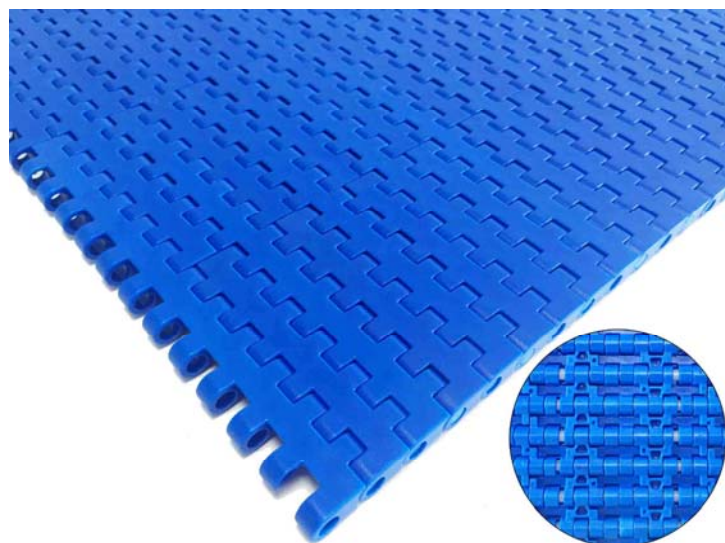
Application

Food, poultry and other industrial that handle small-medium size products

Type: Flat top plastic modular

Code : FT1270-01

Specification	
Pitch P	12.7 mm
Thickness T	8.7 mm
Pin Dia. D	4.8 mm
Weight	6.1 kg/m ²
Material	POM
Color	Natural / Blue
Open area	-
Permissible tensile force	17000 N/m
Pin material	PP(PA)
Counter flection	20mm
Running radius	-
Characteristic	FDA
Temperature	-40~93 °C



Belt Width=76.2 mm * N

76.2	152.4	228.6	304.8	381	457.2	533.4	609.6	685.8	762
838.2	914.4	990.6	1066.8	1143	1219.2	1295.4	1371.6	1447.8	1524
1600.2	1676.4	1752.6	1828.8	1905	1981.2	2057.4	2133.6	2209.8	2286
2362.2	2438.4	2514.6	2590.8	2667	2743.2	2819.4	2895.6	2971.8	3048

Sprocket

Tooth Z	24
Bore S	30.0 mm
Diameter Ø	93 mm
Tooth width d	8.0 mm
Sprocket width D	38 mm
Material	PA
Color	Natural

Application

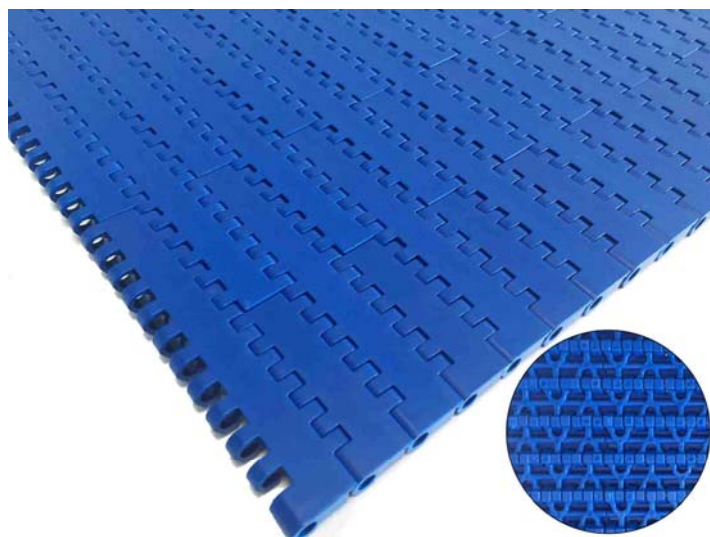
Food, beverages, Dairy, pharmacy, cosmetics and other industrial that handle small-medium size products

Type: Flat top plastic modular

Code : **FT1524-01**

Specification

Pitch P	15.24 mm
Thickness T	8.7 mm
Pin Dia. D	4.8 mm
Weight	6.5 kg/m ²
Material	POM
Color	Blue
Open area	-
Permissible tensile force	17000 N/m
Pin material	PP(PA)
Counter flection	25 mm
Running radius	-
Characteristic	FDA
Temperature	-40~93 °C



Belt Width=152.4+50.8 mm * N

152.4	203.2	254	304.8	355.6	406.4	457.2	508	558.8	609.6
660.4	711.2	762	812.8	863.6	914.4	965.2	1016	1066.8	1117.6
1168.4	1219.2	1270	1320.8	1371.6	1422.4	1473.2	1524	1574.8	1625.6
1676.4	1727.2	1778	1828.8	1879.6	1930.4	1981.2	2032	2082.8	2133.6

Sprocket

Tooth Z	24
Bore S	40.0 mm
Diameter Ø	116.3 mm
Tooth width d	5.8 mm
Sprocket width D	25 mm
Material	POM
Color	Natural

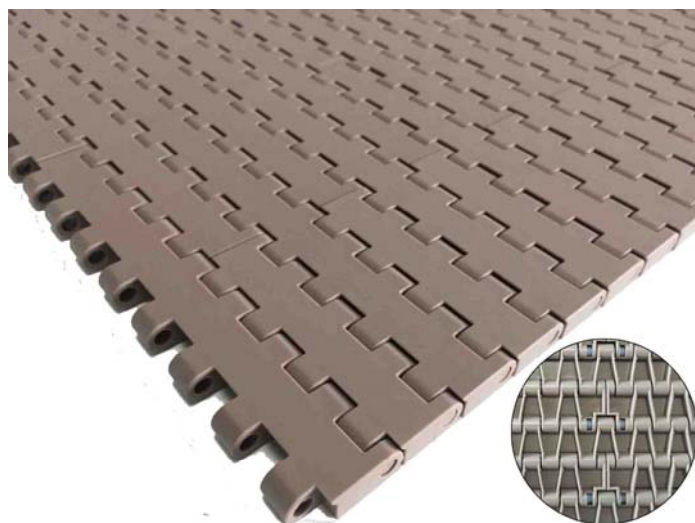
Application

Food, beverages, pharmacy, cosmetics and other industrial that handle small-medium size products

Type: Flat top plastic modular

Code : FT1905-01

Specification	
Pitch P	19.05 mm
Thickness T	8.7 mm
Pin Dia. D	4.8 mm
Weight	6.7 kg/m ²
Material	POM
Color	Natural / Tan
Open area	-
Permissible tensile force	17000 N/m
Pin material	PP(PA)
Counter flection	30 mm
Running radius	-
Characteristic	FDA
Temperature	-40~93 °C



Belt Width=76.2 mm * N

76.2	152.4	228.6	304.8	381	457.2	533.4	609.6	685.8	762
838.2	914.4	990.6	1066.8	1143	1219.2	1295.4	1371.6	1447.8	1524
1600.2	1676.4	1752.6	1828.8	1905	1981.2	2057.4	2133.6	2209.8	2286
2362.2	2438.4	2514.6	2590.8	2667	2743.2	2819.4	2895.6	2971.8	3048

Sprocket

Tooth Z	17
Bore S	25.0 mm
Diameter Ø	106.4 mm
Tooth width d	4.8 mm
Sprocket width D	25 mm
Material	POM
Color	Natural

Application

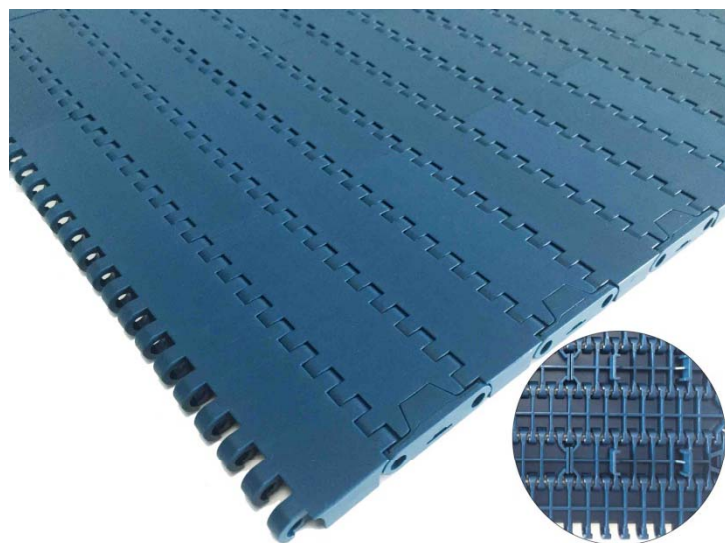
Food, beverages, Dairy, pharmacy, cosmetics and other industrial that handle small-medium size products

Type: Flat top plastic modular

Code : FT2540-01

Specification

Pitch P	25.4 mm
Thickness T	8.7 mm
Pin Dia. D	4.8 mm
Weight	6.1 kg/m ²
Material	POM
Color	Dark green
Open area	-
Permissible tensile force	22000 N/m
Pin material	PP(PA)
Counter flection	35 mm
Running radius	-
Characteristic	FDA
Temperature	-40~93 °C



Belt Width=85 mm * N

85	170	255	340	425	510	595	680	765	850
935	1020	1105	1190	1275	1360	1445	1530	1615	1700
1785	1870	1955	2040	2125	2210	2295	2380	2465	2550
2635	2720	2805	2890	2975	3060	3145	3230	3315	3400

Sprocket

Tooth Z	12/18
Bore S	30.0/40.0 mm
Diameter Ø	99.4/147.5 mm
Tooth width d	6.0 mm
Sprocket width D	39 mm
Material	PA
Color	Black

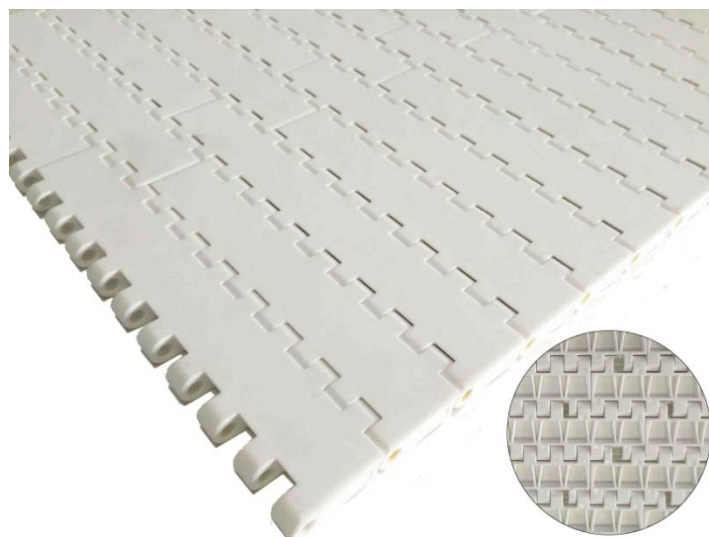
Application

Food, beverages and other industrial that handle small-medium size products

Type: Flat top plastic modular

Code : FT2540-02

Specification	
Pitch P	25.4 mm
Thickness T	8.7 mm
Pin Dia. D	4.8 mm
Weight	4.7 kg/m ²
Material	PP(PA)
Color	White
Open area	-
Permissible tensile force	20000 N/m
Pin material	PP(PA)
Counter flection	35 mm
Running radius	-
Characteristic	FDA
Temperature	0~104 °C



Belt Width = 121.9 + (30.5 + 121.9) mm * N

121.9	152.4	274.3	396.2	426.7	548.6	579.1	701	731.5	853.4
883.9	1005.8	1035.8	1157.7	1188.2	1310.1	1340.6	1462.5	1493	1614.9
1645.4	1767.3	1797.8	1919.7	1950.2	2072.1	2102.6	2224.5	2255	2376.9
2407.4	2529.3	2559.8	2681.7	2712.2	2834.1	2864.6	2986.5	3017	3138.9

Sprocket

Tooth Z	12
Bore S	40.0 mm
Diameter Ø	99 mm
Tooth width d	8.5 mm
Sprocket width D	25 mm
Material	PA
Color	Natural

Application

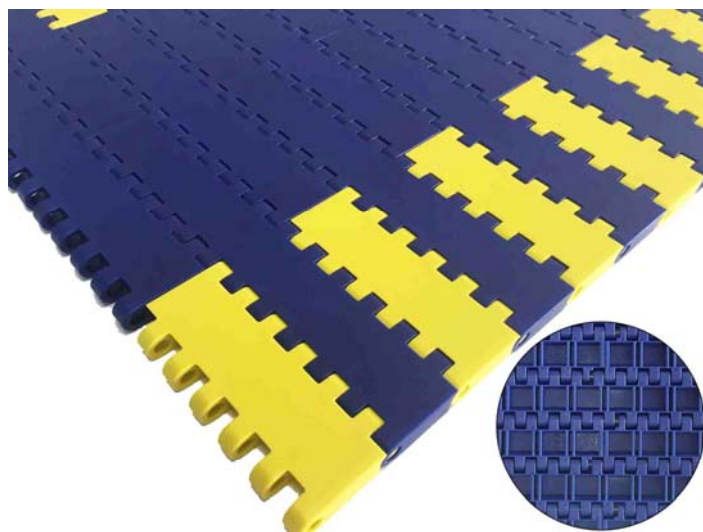
Food, beverages, pharmacy, clothing and other industrial that handle small-medium size products

Type: Flat top plastic modular

Code : FT2540-03

Specification

Pitch P	25.4 mm
Thickness T	8.7 mm
Pin Dia. D	5.2 mm
Weight	7.3 kg/m ²
Material	POM
Color	Yellow / Dark blue
Open area	-
Permissible tensile force	25000 N/m
Pin material	PP(PA)
Counter flection	35 mm
Running radius	-
Characteristic	FDA
Temperature	-40~93 °C



Belt Width=76.2 mm * N

76.2	152.4	228.6	304.8	381	457.2	533.4	609.6	685.8	762
838.2	914.4	990.6	1066.8	1143	1219.2	1295.4	1371.6	1447.8	1524
1600.2	1676.4	1752.6	1828.8	1905	1981.2	2057.4	2133.6	2209.8	2286
2362.2	2438.4	2514.6	2590.8	2667	2743.2	2819.4	2895.6	2971.8	3048

Sprocket

Tooth Z	15
Bore S	38.0 mm
Diameter Ø	121.6 mm
Tooth width d	10mm
Sprocket width D	30 mm
Material	POM
Color	Natural

Application

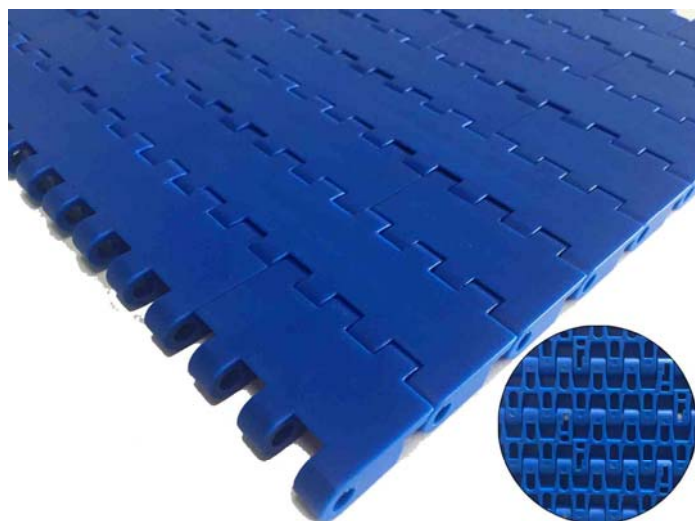
Corrugated paper, logistic and other industrial that handle small-medium size products

Type: Flat top plastic modular

Code : FT2540-04

Specification

Pitch P	25.4 mm
Thickness T	9.8 mm
Pin Dia. D	5.2 mm
Weight	6.7 kg/m ²
Material	PP
Color	Yellow / Blue
Open area	-
Permissible tensile force	22000 N/m
Pin material	PP(PA)
Counter flection	35 mm
Running radius	-
Characteristic	FDA
Temperature	0~104 °C



Belt Width=50 mm * N

50	100	150	200	250	300	350	400	450	500
550	600	650	700	750	800	850	900	950	1000
1050	1100	1150	1200	1250	1300	1350	1400	1450	1500
1550	1600	1650	1700	1750	1800	1850	1900	1950	2000

Sprocket

Tooth Z	12/20
Bore S	40.0 mm
Diameter Ø	100.0/165.0 mm
Tooth width d	6 mm
Sprocket width D	30 mm
Material	PA
Color	Natural

Application

Corrugated paper, logistic and other industrial that handle small-medium size products

Type: Flat top plastic modular

Code : FT2540-05B

Specification	
Pitch P	25.4 mm
Thickness T	12.7 mm
Pin Dia. D	6.3 mm
Weight	8.6 kg/m ²
Material	PP
Color	Grey
Open area	-
Permissible tensile force	21000 N/m
Pin material	PP(PA)
Counter flection	35 mm
Running radius	-
Characteristic	FDA
Temperature	0~104 °C



Belt Width=50.8 mm * N

152.4	203.2	254	304.8	355.6	406.4	457.2	508	558.8	609.6
660.4	711.2	762	812.8	863.6	914.4	965.2	1016	1066.8	1117.6
1168.4	1219.2	1270	1320.8	1371.6	1422.4	1473.2	1524	1574.8	1625.6
1676.4	1727.2	1778	1828.8	1879.6	1930.4	1981.2	2032	2082.8	2133.6

Sprocket

Tooth Z	10
Bore S	60.0 mm
Diameter Ø	146mm
Tooth width d	14.8 mm
Sprocket width D	38 mm
Material	PA
Color	Black

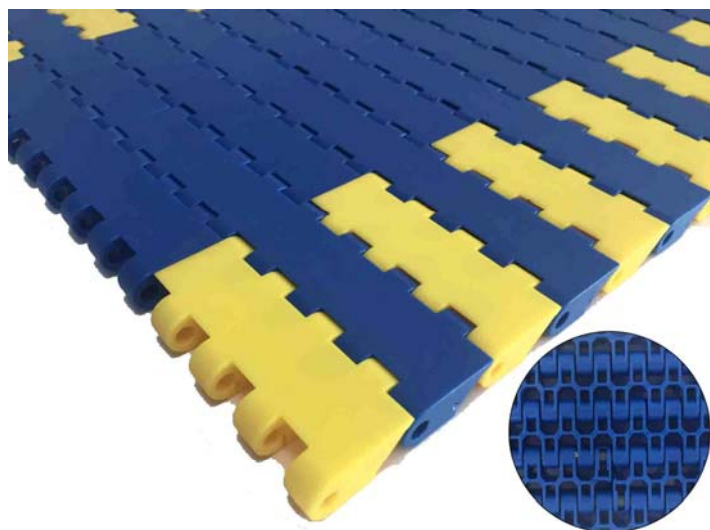
Application

Tyre, logistic and other industrial that handle small-medium size products

Type: Flat top plastic modular

Code : FT2540-06

Specification	
Pitch P	25.4 mm
Thickness T	12.7 mm
Pin Dia. D	5.2 mm
Weight	8.5 kg/m ²
Material	POM
Color	Yellow / Dark blue
Open area	-
Permissible tensile force	28000 N/m
Pin material	PP(PA)
Counter flection	35 mm
Running radius	-
Characteristic	FDA
Temperature	0~104 °C



Belt Width=75 mm * N

75	150	225	300	375	450	525	600	675	750
825	900	975	1050	1125	1200	1275	1350	1425	1500
1575	1650	1725	1800	1875	1950	2025	2100	2175	2250
2325	2400	2475	2550	2625	2700	2775	2850	2925	3000

Sprocket

Tooth Z	12/18
Bore S	40.0 mm
Diameter Ø	102/150 mm
Tooth width d	6.0 mm
Sprocket width D	35 mm
Material	POM(PA)
Color	Natural

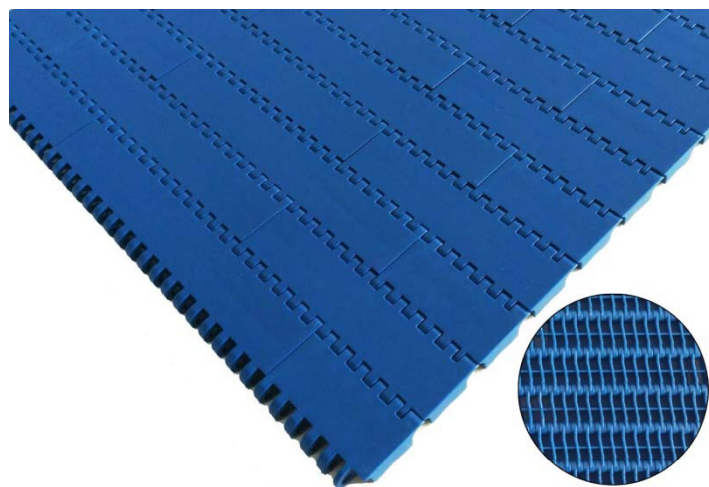
Application

Corrugated paper, logistic and other industrial that handle small-medium size products

Type: Flat top plastic modular

Code : FT2720-01

Specification	
Pitch P	27.2 mm
Thickness T	9.8 mm
Pin Dia. D	4.8 mm
Weight	7.3 kg/m ²
Material	POM
Color	Blue
Open area	-
Permissible tensile force	23000 N/m
Pin material	PP(PA)
Counter flection	40 mm
Running radius	-
Characteristic	FDA
Temperature	-40~93 °C



Belt Width=152.4+50.8 mm * N

152.4	203.2	254	304.8	355.6	406.4	457.2	508	558.8	609.6
660.4	711.2	762	812.8	863.6	914.4	965.2	1016	1066.8	1117.6
1168.4	1219.2	1270	1320.8	1371.6	1422.4	1473.2	1524	1574.8	1625.6
1676.4	1727.2	1778	1828.8	1879.6	1930.4	1981.2	2032	2082.8	2133.6

Sprocket

Tooth Z	12/18
Bore S	30.0/50.0 mm
Diameter Ø	108.2/160.3 mm
Tooth width d	4.3 mm
Sprocket width D	40 mm
Material	POM
Color	Natural

Application

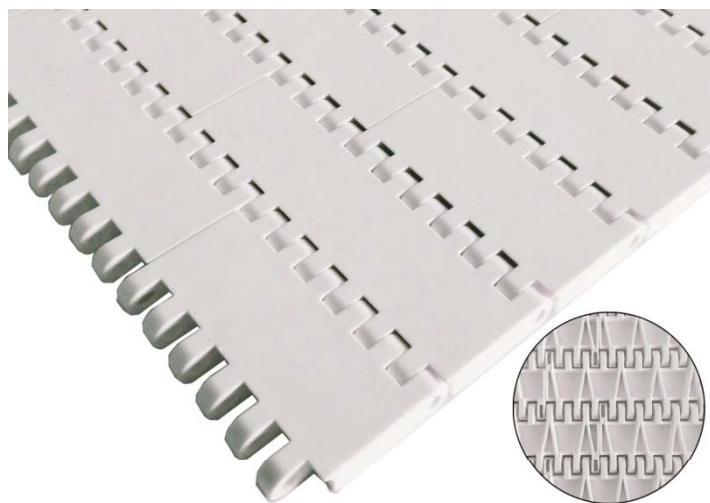
Tyre, food, beverages and other industrial that handle small-medium size products

Type: Flat top plastic modular

Code : FT5080-03A

Specification

Pitch P	50.8 mm
Thickness T	16 mm
Pin Dia. D	8.4 mm
Weight	7.5 kg/m ²
Material	PP
Color	White
Open area	-
Permissible tensile force	22000 N/m
Pin material	PP(PA)
Counter flection	45 mm
Running radius	-
Characteristic	FDA
Temperature	0~104 °C



Belt Width=152.4+50.8 mm * N

152.4	203.2	254	304.8	355.6	406.4	457.2	508	558.8	609.6
660.4	711.2	762	812.8	863.6	914.4	965.2	1016	1066.8	1117.6
1168.4	1219.2	1270	1320.8	1371.6	1422.4	1473.2	1524	1574.8	1625.6
1676.4	1727.2	1778	1828.8	1879.6	1930.4	1981.2	2032	2082.8	2133.6

Sprocket

Tooth Z	10
Bore S	50.0 mm
Diameter Ø	161.4 mm
Tooth width d	15.0 mm
Sprocket width D	40 mm
Material	POM
Color	White

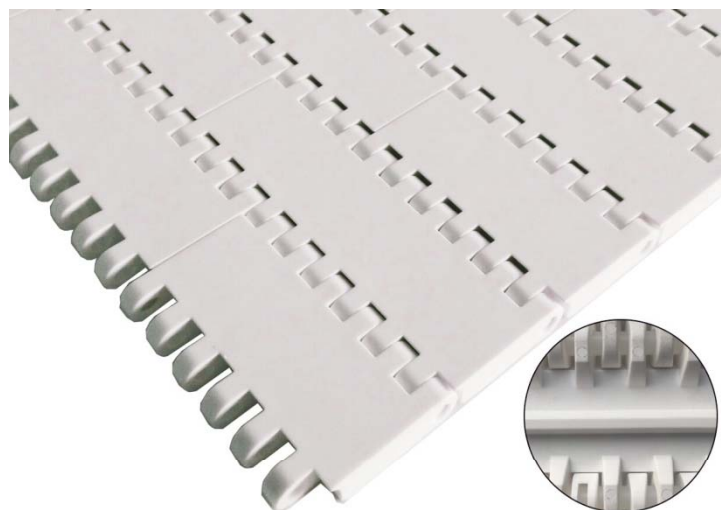
Application

Food, poultry, logistic and other industrial that handle small-medium size products

Type: Flat top plastic modular

Code : **FT5080-04**

Specification	
Pitch P	50.8 mm
Thickness T	16.0 mm
Pin Dia. D	8.4 mm
Weight	8.9 kg/m ²
Material	PP
Color	White / Blue
Open area	-
Permissible tensile force	22000 N/m
Pin material	PP(PA)
Counter flection	45 mm
Running radius	-
Characteristic	FDA
Temperature	0~104 °C



Belt Width=152.4+50.8 mm * N

152.4	203.2	254	304.8	355.6	406.4	457.2	508	558.8	609.6
660.4	711.2	762	812.8	863.6	914.4	965.2	1016	1066.8	1117.6
1168.4	1219.2	1270	1320.8	1371.6	1422.4	1473.2	1524	1574.8	1625.6
1676.4	1727.2	1778	1828.8	1879.6	1930.4	1981.2	2032	2082.8	2133.6

Sprocket

Tooth Z	10
Bore S	50.0 mm
Diameter Ø	154.6mm
Tooth width d	30.0 mm
Sprocket width D	38 mm
Material	POM
Color	Natural

Application

Food, poultry and other industrial that handle small-medium size products

Type: Low back pressure plastic modular

Code : **LBP2540-05**

Specification

Pitch P	25.4 mm
Thickness T	12.7 mm
Pin Dia. D	6.3 mm
Weight	28.5 kg/m ²
Material	POM
Color	Grey
Open area	-
Permissible tensile force	30000 N/m
Pin material	PP(PA)
Counter flexion	70 mm
Running radius	-
Characteristic	FDA
Temperature	-40~93 °C



Belt Width=152.4+50.8 mm * N

152.4	203.2	254	304.8	355.6	406.4	457.2	508	558.8	609.6
660.4	711.2	762	812.8	863.6	914.4	965.2	1016	1066.8	1117.6
1168.4	1219.2	1270	1320.8	1371.6	1422.4	1473.2	1524	1574.8	1625.6
1676.4	1727.2	1778	1828.8	1879.6	1930.4	1981.2	2032	2082.8	2133.6

Sprocket

Tooth Z	10
Bore S	60.0 mm
Diameter Ø	146mm
Tooth width d	14.8 mm
Sprocket width D	38 mm
Material	PA
Color	Black

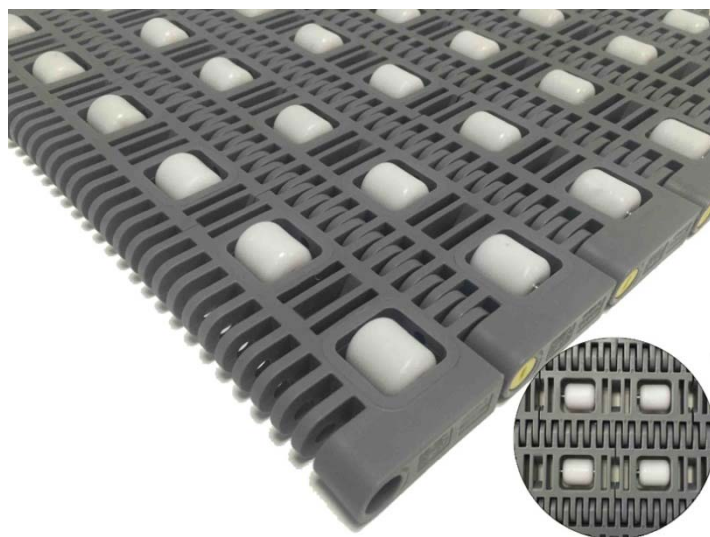
Application

Tyre, logistic and other industrial that handle small-medium size products

Type: Low back pressure plastic modular

Code : **LBP5080-02A**

Specification	
Pitch P	50.8 mm
Thickness T	16 mm
Pin Dia. D	6.3 mm
Weight	12.1 kg/m ²
Material	PP
Color	Grey
Open area	18%
Permissible tensile force	25000 N/m
Pin material	PP(PA)
Counter flection	45 mm
Running radius	-
Characteristic	FDA
Temperature	0~104 °C



Belt Width=254+50.8 mm * N

254	355.6	406.4	457.2	508	558.8	609.6	660.4	711.2	762
812.8	863.6	914.4	965.2	1016	1066.8	1117.6	1168.4	1219.2	1270
1320.8	1371.6	1422.4	1473.2	1524	1574.8	1625.6	1676.4	1727.2	1778
1828.8	1879.6	1930.4	1981.2	2032	2082.8	2133.6	2184.4	2235.2	2286

Sprocket

Tooth Z	10
Bore S	60.0 mm
Diameter Ø	157 mm
Tooth width d	4.8 mm
Sprocket width D	35 mm
Material	POM
Color	Natural

Application

Tyre, logistic and other industrial that handle small-medium size products

Type: Low back pressure plastic modular

Code : **LBP5080-02B**

Specification

Pitch P	50.8 mm
Thickness T	16.0 mm
Pin Dia. D	6.3 mm
Weight	13.2kg/m ²
Material	PP
Color	Grey
Open area	18%
Permissible tensile force	21000 N/m
Pin material	PP(PA)
Counter flection	45 mm
Running radius	-
Characteristic	FDA
Temperature	0~104 °C



Belt Width=254+50.8 mm * N

254	355.6	406.4	457.2	508	558.8	609.6	660.4	711.2	762
812.8	863.6	914.4	965.2	1016	1066.8	1117.6	1168.4	1219.2	1270
1320.8	1371.6	1422.4	1473.2	1524	1574.8	1625.6	1676.4	1727.2	1778
1828.8	1879.6	1930.4	1981.2	2032	2082.8	2133.6	2184.4	2235.2	2286

Sprocket

Tooth Z	10
Bore S	60.0 mm
Diameter Ø	164 mm
Tooth width d	11.5 mm
Sprocket width D	42 mm
Material	PA
Color	Natural

Application

Tyre, logistic and other industrial that handle small-medium size products

Type: Side flexing plastic modular

Code : **SF2540-21**

Specification

Pitch P	25.4 mm
Thickness T	12.7 mm
Pin Dia. D	4.8 mm
Weight	10.6 kg/m ²
Material	POM
Color	Natural / Blue
Open area	55%
Permissible tensile force	19000 N/m
Pin material	PP(PA)
Counter flexion	35 mm
Running radius	2.3 *N
Characteristic	FDA
Temperature	-40~93°C



Belt Width=152.4+50.8 mm * N

152.4	203.2	254	304.8	355.6	406.4	457.2	508	558.8	609.6
660.4	711.2	762	812.8	863.6	914.4	965.2	1016	1066.8	1117.6
1168.4	1219.2	1270	1320.8	1371.6	1422.4	1473.2	1524	1574.8	1625.6
1676.4	1727.2	1778	1828.8	1879.6	1930.4	1981.2	2032	2082.8	2133.6

Sprocket

Tooth Z	15
Bore S	30.0 mm
Diameter Ø	123.5 mm
Tooth width d	5.0 mm
Sprocket width D	38 mm
Material	PA
Color	Natural

Application

Food, beverages, Dairy, pharmacy, cosmetics and other industrial that handle small-medium size products

Type: Side flexing plastic modular

Code : SF2540-53

Specification	
Pitch P	25.4 mm
Thickness T	12.7 mm
Pin Dia. D	4.8 mm
Weight	7.4 kg/m ²
Material	POM
Color	Natural
Open area	40%
Permissible tensile force	23000 N/m
Pin material	PP(PA)
Counter flexion	35.0 mm
Running radius	Belt width *2.3
Characteristic	FDA
Temperature	-40~93 °C



Belt Width=304.8+50.8 mm * N

304.8	355.6	406.4	457.2	508	558.8	609.6	660.4	711.2	762
812.8	863.6	914.4	965.2	1016	1066.8	1117.6	1168.4	1219.2	1270
1320.8	1371.6	1422.4	1473.2	1524	1574.8	1625.6	1676.4	1727.2	1778
1828.8	1879.6	1930.4	1981.2	2032	2082.8	2133.6	2184.4	2235.2	2286

Sprocket

Tooth Z	16
Bore S	50.0 mm
Diameter Ø	130.0 mm
Tooth width d	6.8 mm
Sprocket width D	35.0 mm
Material	POM
Color	Natural

Application

Dairy, pharmacy and other industrial that handle small-medium size products