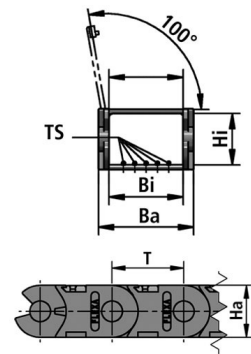


PL5

Plastic guide chains, hinged, to be opened manually, quick and easy, loadable across entire inner chain width,
 Ha - Outer Height 40 mm, Hi - Inner height 34 mm, T
 - Pitch 55 mm



Temperature: -40°C ... +135°C

Material: PA6 GFK plastics

CHARACTERISTICS:

- Properties: hinged to be opened manually - quick and easy
- optimized wall thickness
- interior ratio
- economical
- extended lifetime
- loadable across entire inner chain width
- delivered in sections of 1 meter [standard]

APPLICATIONS:

- Application: automation / [special-purpose] machines / plant construction / doors / elevators



| FLEXA No. | Article | Bi [mm] | R [mm] | Ba [mm] | Bow length [mm] | Max. quant. separators | Weight [kg/m] | PU [m] |
|-------------|-------------|---------|--------|---------|-----------------|------------------------|---------------|--------|
| 16025049006 | PL5-49-6F | 49,0 | 60 | 63,0 | 240 | 5 | 0,950 | 1 |
| 16025049010 | PL5-49-10F | 49,0 | 100 | 63,0 | 400 | 5 | 0,950 | 1 |
| 16025049012 | PL5-49-12F | 49,0 | 120 | 63,0 | 500 | 5 | 0,950 | 1 |
| 16025049015 | PL5-49-15F | 49,0 | 150 | 63,0 | 600 | 5 | 0,950 | 1 |
| 16025049020 | PL5-49-20F | 49,0 | 200 | 63,0 | 800 | 5 | 0,950 | 1 |
| 16025049025 | PL5-49-25F | 49,0 | 250 | 63,0 | 1000 | 5 | 0,950 | 1 |
| 16025061006 | PL5-61-6F | 61,0 | 60 | 75,0 | 240 | 7 | 0,980 | 1 |
| 16025061010 | PL5-61-10F | 61,0 | 100 | 75,0 | 400 | 7 | 0,980 | 1 |
| 16025061012 | PL5-61-12F | 61,0 | 120 | 75,0 | 500 | 7 | 0,980 | 1 |
| 16025061015 | PL5-61-15F | 61,0 | 150 | 75,0 | 600 | 7 | 0,980 | 1 |
| 16025061020 | PL5-61-20F | 61,0 | 200 | 75,0 | 800 | 7 | 0,980 | 1 |
| 16025061025 | PL5-61-25F | 61,0 | 250 | 75,0 | 1000 | 7 | 0,980 | 1 |
| 16025081006 | PL5-81-6F | 81,0 | 60 | 95,0 | 240 | 9 | 1,050 | 1 |
| 16025081010 | PL5-81-10F | 81,0 | 100 | 95,0 | 400 | 9 | 1,050 | 1 |
| 16025081012 | PL5-81-12F | 81,0 | 120 | 95,0 | 500 | 9 | 1,050 | 1 |
| 16025081015 | PL5-81-15F | 81,0 | 150 | 95,0 | 600 | 9 | 1,050 | 1 |
| 16025081020 | PL5-81-20F | 81,0 | 200 | 95,0 | 800 | 9 | 1,050 | 1 |
| 16025081025 | PL5-81-25F | 81,0 | 250 | 95,0 | 1000 | 9 | 1,050 | 1 |
| 16025111006 | PL5-111-6F | 111,0 | 60 | 125,0 | 240 | 13 | 1,120 | 1 |
| 16025111010 | PL5-111-10F | 111,0 | 100 | 125,0 | 400 | 13 | 1,120 | 1 |
| 16025111012 | PL5-111-12F | 111,0 | 120 | 125,0 | 500 | 13 | 1,120 | 1 |
| 16025111015 | PL5-111-15F | 111,0 | 150 | 125,0 | 600 | 13 | 1,120 | 1 |



| FLEXA No. | Article | Bi [mm] | R [mm] | Ba [mm] | Bow length [mm] | Max. quant. separators | Weight [kg/m] | PU [m] |
|-------------|-------------|------------|-----------|------------|--------------------|---------------------------|------------------|-----------|
| 1602511020 | PL5-111-20F | 111,0 | 200 | 125,0 | 800 | 13 | 1,120 | 1 |
| 1602511025 | PL5-111-25F | 111,0 | 250 | 125,0 | 1000 | 13 | 1,120 | 1 |
| 16025135006 | PL5-135-6F | 135,0 | 60 | 149,0 | 240 | 15 | 1,180 | 1 |
| 16025135010 | PL5-135-10F | 135,0 | 100 | 149,0 | 400 | 15 | 1,180 | 1 |
| 16025135012 | PL5-135-12F | 135,0 | 120 | 149,0 | 500 | 15 | 1,180 | 1 |
| 16025135015 | PL5-135-15F | 135,0 | 150 | 149,0 | 600 | 15 | 1,180 | 1 |
| 16025135020 | PL5-135-20F | 135,0 | 200 | 149,0 | 800 | 15 | 1,180 | 1 |
| 16025135025 | PL5-135-25F | 135,0 | 250 | 149,0 | 1000 | 15 | 1,180 | 1 |
| 16025177006 | PL5-177-6F | 177,0 | 60 | 191,0 | 240 | 21 | 1,290 | 1 |
| 16025177010 | PL5-177-10F | 177,0 | 100 | 191,0 | 400 | 21 | 1,290 | 1 |
| 16025177012 | PL5-177-12F | 177,0 | 120 | 191,0 | 500 | 21 | 1,290 | 1 |
| 16025177015 | PL5-177-15F | 177,0 | 150 | 191,0 | 600 | 21 | 1,290 | 1 |
| 16025177020 | PL5-177-20F | 177,0 | 200 | 191,0 | 800 | 21 | 1,290 | 1 |
| 16025177025 | PL5-177-25F | 177,0 | 250 | 191,0 | 1000 | 21 | 1,290 | 1 |



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