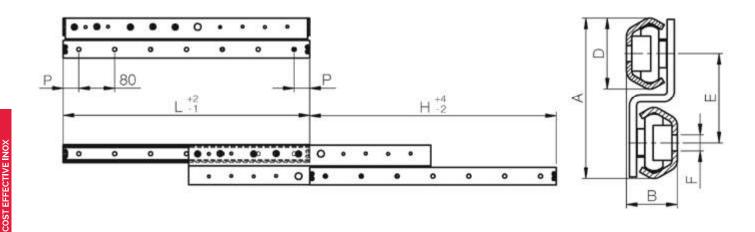
COST EFFECTIVE ROLLER TELESCOPIC SLIDES TLAX SERIES INOX



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| Code | A (mm) | B (mm) | D (mm) | E (mm) | F (mm) | Type of Fixing screws |
|--------|-----------|-----------|-----------|-----------|-----------|--------------------------------------|
| TLAX26 | 65 | 23 | 26 | 35 | Ø 6,5 | KIT-40.VC-SP01.0510.ZB M5 ISO7380 |
| TLAX40 | 90 | 28,3 | 39,5 | 50 | Ø9 | KIT-40.VC-SP01.0816.ZB M8 ISO7380 |

The fixing holes on TLAX are through passing holes for standard Button-head screws ISO 7380 or alternatively very Flat-head T RACE TORX screws 40.VC-SP01

The listed load capacities Co rad, are per single slide, with the load centered, i.e. in the middle of the extended lower rail, P. In case the load is not centered, ex. The load is more towards tip, the load capacity is reduced, please refer to page 48.

TLAX must be mounted with upper rail fixed to structure and the movable lower rail fixed to the moving part. When used in pairs the same slide can be used both left and right side on mobile part, just by turning around the slide.

| ORDER CODE | VERSION | CHARACTERISTICS |
|-----------------------|---------|---|
| TLAX40-1000 | BASIC | Rails and intermediate S-element in AISI304 . Rollers in hardened AISI440C . |
| TLAX40-1000 -P | Р | As Basic version, but rails and intermediate S-element completely Electro-Polished for very high corrosion resistance, 1000hours in salt fog . The Electro Polishing also gives the product a very shiny surface. |



| Code | Lenght L (mm) | Stroke H (mm) | P (mm) | N° of Y-access holes | Capacity load Co rad (N) | Weight (kg) |
|-------------|------------------|------------------|-----------|-------------------------|-----------------------------|----------------|
| TLAX26-300 | 300 | 300 | 30 | 4 | 320 | 1,2 |
| TLAX26-350 | 350 | 350 | 55 | 4 | 400 | 1,4 |
| TLAX26-400 | 400 | 400 | 40 | 5 | 457 | 1,5 |
| TLAX26-450 | 450 | 450 | 25 | 6 | 500 | 1,7 |
| TLAX26-500 | 500 | 500 | 50 | 6 | 533 | 1,9 |
| TLAX26-550 | 550 | 550 | 35 | 7 | 560 | 2,1 |
| TLAX26-600 | 600 | 600 | 20 | 8 | 582 | 2,3 |
| TLAX26-650 | 650 | 650 | 45 | 8 | 600 | 2,4 |
| TLAX26-700 | 700 | 700 | 30 | 9 | 615 | 2,6 |
| TLAX26-750 | 750 | 750 | 55 | 9 | 629 | 2,8 |
| TLAX26-800 | 800 | 800 | 40 | 10 | 640 | 3 |
| TLAX26-850 | 850 | 850 | 25 | 11 | 650 | 3,2 |
| TLAX26-900 | 900 | 900 | 50 | 11 | 659 | 3,3 |
| TLAX26-1000 | 1000 | 1000 | 20 | 13 | 665 | 3,7 |
| TLAX26-1100 | 1100 | 1100 | 30 | 14 | 609 | 4,1 |
| TLAX26-1200 | 1200 | 1200 | 40 | 15 | 562 | 4,4 |

| Code | Lenght L (mm) | Stroke H (mm) | P (mm) | N° of Y-access holes | Capacity load Co rad (N) | Weight (kg) |
|-------------|------------------|------------------|-----------|-------------------------|-----------------------------|----------------|
| TLAX40-500 | 500 | 500 | 50 | 6 | 752 | 3,4 |
| TLAX40-550 | 550 | 550 | 35 | 7 | 842 | 3,7 |
| TLAX40-600 | 600 | 600 | 20 | 8 | 914 | 4,1 |
| TLAX40-650 | 650 | 650 | 45 | 8 | 974 | 4,4 |
| TLAX40-700 | 700 | 700 | 30 | 9 | 1.024 | 4.7 |
| TLAX40-750 | 750 | 750 | 55 | 9 | 1.067 | 5 |
| TLAX40-800 | 800 | 800 | 40 | 10 | 1,103 | 5,3 |
| TLAX40-850 | 850 | 850 | 25 | 11 | 1,135 | 5,7 |
| TLAX40-900 | 900 | 900 | 50 | 11 | 1.164 | 6 |
| TLAX40-1000 | 1000 | 1000 | 20 | 13 | 1.211 | 6,6 |
| TLAX40-1100 | 1100 | 1100 | 30 | 14 | 1158 | 7,3 |
| TLAX40-1200 | 1200 | 1200 | 40 | 15 | 1072 | 7,9 |
| TLAX40-1300 | 1300 | 1300 | 50 | 16 | 998 | 8,5 |
| TLAX40-1400 | 1400 | 1400 | 20 | 18 | 934 | 9,2 |
| TLAX40-1500 | 1500 | 1500 | 30 | 19 | 877 | 9,8 |
| TLAX40-1600 | 1600 | 1600 | 40 | 20 | 827 | 10,5 |

TLAX roller telescopic slides are made from AISI 304 rails and intermediate S-element. The rollers are AISI 404 hardened steel, with 2RS seals and lubricated for life with grease for longevity and low temperature applications. The TLAX are cost effective INOX slides with a much superior smooth, silent, play-free running, compared to traditional ball-cage telescopics. The slides are equipped with rubber stoppers that smoothly drag the intermediate element along the movement. TLAX is ideal for use in medical, pharmaceutical, chemical, medical industries or maritime ambient. The slides have the additional benefit that they can be easily washed, due to its open construction. For very servere environmental conditions, rails and S-element can too be supplied in P-version, with Electro Polishing featuring a high glossy finish, which provides a much improved corrosion resistance compared to standard version, assuring min. 1000 hours in salt spray fog test. Upon request, customized versions with longer extension or both customized length and stroke are available. Load Co rad refers to a single slide

