



0504 V-blocks (pair)



Model

- Special cast iron
- 90° grooves
- Machined in pairs

Delivery

- In pairs
- Cardboard box

| ⌘ | ⌘ | Base dimensions mm | For shaft dia. mm | Accuracy grade | Order no. | List price EUR |
|---|---|-----------------------|----------------------|----------------|-----------|-------------------|
| Parallelism tolerance < 0.008 mm, V-grooves and base finely grinded | | | | | | |
| | | 100 x 40 x 30 | 6 - 40 | 0 | 0504 012 | 93.00 |
| | | 150 x 50 x 40 | 8 - 50 | 0 | 0504 013 | 145.00 |
| | | 200 x 70 x 50 | 8 - 70 | 0 | 0504 014 | 223.00 |
| Parallelism tolerance < 0.016 mm, V-grooves and base grinded | | | | | | |
| | | 100 x 40 x 30 | 6 - 40 | 1 | 0504 112 | 66.00 |
| | | 150 x 50 x 40 | 8 - 50 | 1 | 0504 113 | 88.00 |
| | | 200 x 70 x 50 | 8 - 70 | 1 | 0504 114 | 145.00 |
| Parallelism tolerance < 0.064 mm, V-grooves and base milled | | | | | | |
| | | 100 x 40 x 30 | 6 - 40 | 3 | 0504 312 | 45.50 |
| | | 150 x 50 x 40 | 8 - 50 | 3 | 0504 313 | 67.00 |
| | | 200 x 70 x 50 | 8 - 70 | 3 | 0504 314 | 110.00 |

0520 V-blocks (pair)



Model

- Special steel, hardened
- Parallelism from prism to base 0.004 mm
- 90° grooves
- Machined in pairs

Delivery

- In pairs
- Cardboard box

| ⌘ | ⌘ | Base dimensions L x W x H mm | For shaft dia. mm | Order no. | List price EUR |
|---|---|---------------------------------|----------------------|-----------|-------------------|
| | | 75 x 35 x 30 | 5 - 40 | 0520 101 | 133.00 |
| | | 100 x 47 x 40 | 5 - 55 | 0520 102 | 175.00 |
| | | 150 x 55 x 45 | 5 - 60 | 0520 103 | 232.00 |
| | | 200 x 65 x 55 | 5 - 75 | 0520 104 | 324.00 |
| | | 250 x 85 x 70 | 5 - 100 | 0520 105 | 443.00 |





0508 Pair of X type V-blocks (parallel)



Model

- Factory standard
- Special cast iron
- 4 x 90° grooves, different sizes
- Machined in pairs

Delivery

- In pairs
- Cardboard box

| ▢ | ▢ | Base dimensions L x W x H mm | For shaft dia. mm | Accuracy grade | Order no. | List price EUR |
|---|---|---------------------------------|----------------------|----------------|-----------|-------------------|
| Parallelism tolerance < 0.008 mm, V-grooves and base grinded | | | | | | |
| | | 60 x 120 x 100 | 8 - 90 | 0 | 0508 011 | 307.00 |
| | | 75 x 150 x 130 | 8 - 130 | 0 | 0508 012 | 370.00 |
| | ▪ | 90 x 200 x 170 | 12 - 180 | 0 | 0508 013 | 542.00 |
| Parallelism tolerance < 0.016 mm, V-grooves and base finely grinded | | | | | | |
| | | 60 x 120 x 100 | 8 - 90 | 1 | 0508 111 | 266.00 |
| | | 75 x 150 x 130 | 8 - 130 | 1 | 0508 112 | 328.00 |
| | ▪ | 90 x 200 x 170 | 8 - 180 | 1 | 0508 113 | 500.00 |



0522 V-blocks with clamp



Specification

- Stainless special steel, hardened
- Parallelism from prism to base 0,004 mm
- 2 x 90° grooves

Delivery

- Cardboard box

| ✕ | 🏠 | Dimensions L x W x H mm | For shaft dia. mm | Order no. | List price EUR |
|---|---|----------------------------|----------------------|-----------|-------------------|
| | | 50 x 40 x 40 | 5 - 30 | 0522 201 | 133.00 |
| | | 75 x 55 x 55 | 5 - 50 | 0522 202 | 162.00 |
| | | 100 x 75 x 75 | 7 - 70 | 0522 203 | 233.00 |

0522 Double V-blocks (pairs) with clamp



Specification

- Stainless special steel, hardened
- Parallelism from prism to base 0.004 mm

- 2 x 90° grooves
- Machined in pairs

Delivery

- In pairs
- Cardboard box

| ✕ | 🏠 | Dimensions L x W x H mm | For shaft dia. mm | Order no. | List price EUR |
|--|---|----------------------------|----------------------|-----------|-------------------|
| Special steel, hardened | | | | | |
| | | 50 x 40 x 40 | 5 - 30 | 0522 101 | 204.00 |
| | | 75 x 55 x 55 | 5 - 50 | 0522 102 | 249.00 |
| | | 100 x 75 x 75 | 7 - 70 | 0522 103 | 359.00 |
| Stainless special steel, hardened | | | | | |
| | | 50 x 40 x 40 | 5 - 30 | 0522 206 | 253.00 |
| | | 75 x 55 x 55 | 5 - 50 | 0522 207 | 308.00 |
| | | 100 x 75 x 75 | 7 - 70 | 0522 208 | 443.00 |





0524 Double V-blocks (pairs) with clamp lateral tilting



Specification

- Stainless special steel, hardened
- Flatness, parallelism and symmetry tolerance 0.004 mm
- Right-angled tolerance faces to prism 0.01
- 2 x 90° grooves
- Machined in pairs

Delivery

- In pairs
- Cardboard box

| ☒ | ☒ | Dimensions mm | For shaft dia. mm | Order no. | List price EUR |
|---|---|------------------|----------------------|-----------|-------------------|
| | | 60 x 58 x 40 | 5 - 30 | 0524 101 | 225.00 |
| | | 75 x 70 x 54 | 5 - 30 | 0524 102 | 278.00 |
| | | 100 x 96 x 75 | 7 - 70 | 0524 103 | 418.00 |

0522 Clamp for double V-blocks



Delivery

- In pairs
- Cardboard box

| ☒ | ☒ | Suitable for prisms | Order no. | List price EUR |
|---|---|---|-----------|-------------------|
| | | 0522 201 / 0522 101 / 0522 206 / 0524 101 | 0522 111 | 32.00 |
| | | 0522 202 / 0522 102 / 0522 207 / 0524 102 | 0522 112 | 37.00 |
| | | 0522 203 / 0522 103 / 0522 208 / 0524 103 | 0522 113 | 45.00 |



0527 Magnetic measuring and clamping prism



Model

- Flatness, parallelism and symmetry tolerance 0.004 mm
- Right-angled tolerance is 0.01 mm
- Magnet can be switched ON/OFF
- Magnetic force 600 N

Delivery

- Cardboard box

| ▶ | 📏 | Dimensions L x W x H mm | For shaft dia. mm | Order no. | List price EUR |
|--------------------------------|---|----------------------------|----------------------|-----------|-------------------|
| Special steel | | | | | |
| | | 80 x 67 x 99 | 6 - 66 | 0527 101 | 340.00 |
| | | 100 x 67 x 96 | 6 - 70 | 0527 102 | 471.00 |
| Special steel, hardened | | | | | |
| | | 71,5 x 45 x 70 | 2 - 40 | 0527 106* | 275.00 |
| | | 80 x 67 x 99 | 6 - 66 | 0527 107 | 403.00 |
| | | 100 x 67 x 96 | 6 - 70 | 0527 108 | 562.00 |

*with flat base

0527 Magnetic measuring and clamping prism (pairs)



Model

- Grinded in pairs

Delivery

- In pairs
- Cardboard box

| ▶ | 📏 | Dimensions L x W x H mm | For shaft dia. mm | Order no. | List price EUR |
|--------------------------------|---|----------------------------|----------------------|-----------|-------------------|
| Special steel | | | | | |
| | | 80 x 67 x 99 | 6 - 66 | 0527 104 | 668.00 |
| | | 100 x 67 x 96 | 6 - 70 | 0527 105 | 934.00 |
| Special steel, hardened | | | | | |
| | | 71,5 x 45 x 70 | 2 - 40 | 0527 109* | 550.00 |
| | | 80 x 67 x 99 | 6 - 66 | 0527 110 | 858.00 |
| | | 100 x 67 x 96 | 6 - 70 | 0527 111 | 1111.00 |

*with flat base





0527 Magnetic measuring and clamping prism single / pair



0527 151



0527 156

Specification

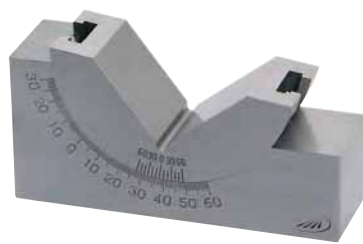
- Special steel, polished
- Two sided machining
- Prisms 120°
- Parallelism from prism to base 0.008 mm
- Magnet can be switched ON/OFF
- Magnetic force 600 N

Delivery

- Cardboard box
- Packed individually or in pairs

| ☒ ☒ | Dimensions L x W x H mm | For shaft dia. mm | Order no. | List price EUR |
|-----------------------|----------------------------|----------------------|-----------|-------------------|
| Single prism | | | | |
| | 70 x 45 x 65 | 13 - 35 | 0527 151 | 180.00 |
| Pair of prisms | | | | |
| | 70 x 45 x 65 | 13 - 35 | 0527 156 | 355.00 |

0525 Adjustable V-blocks 0-60°



Model

- Special steel, hardened
- Locking device
- Vernier reading

Delivery

- Cardboard box

| ☒ ☒ | Dimensions mm | For shaft dia. mm | Order no. | List price EUR |
|-----|------------------|----------------------|-----------|-------------------|
| | 75 x 25 x 33 | 4 - 28 | 0525 101 | 120.00 |
| | 102 x 30 x 46 | 4 - 40 | 0525 102 | 128.00 |
| | 102 x 46 x 46 | 4 - 40 | 0525 103 | 137.00 |