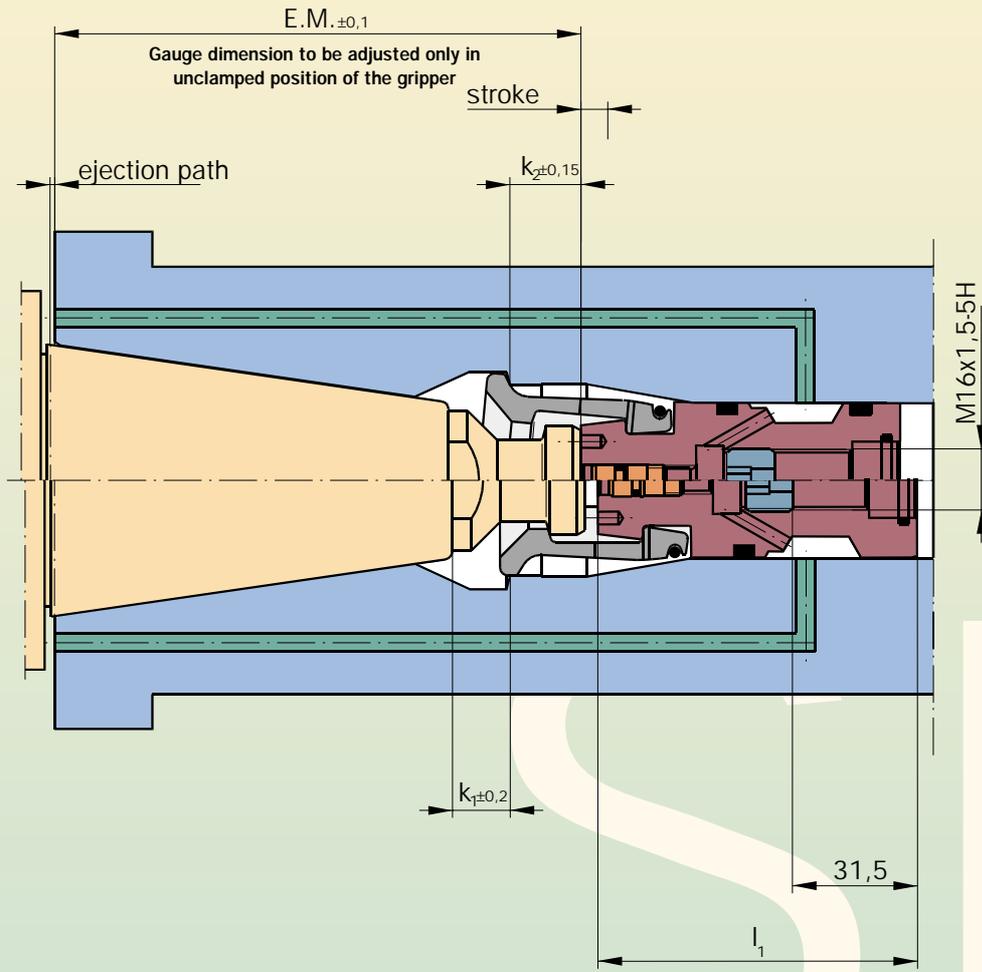


| tool standard | | code |
|------------------------------|--------------------|------|
| DIN 69871/69872 | ISO 7388/1/2 Typ A | A1 |
| ANSI B 5.50 - 78 | ISO 7388/1/2 Typ B | C1 |
| MAS 403 - 1982 BT/PT 2 (30°) | | E1 |
| MAS 403 - 1982 BT/PT 1 (45°) | | F1 |
| medium transfer | | |
| without transfer | | 1 |
| axial transfer | | 2 |

Technical data for the combination
insider spindle intensifier - rotary
union/unclamp unit in ES/IS-power
drawbar

Subject to modification due to technical advance!

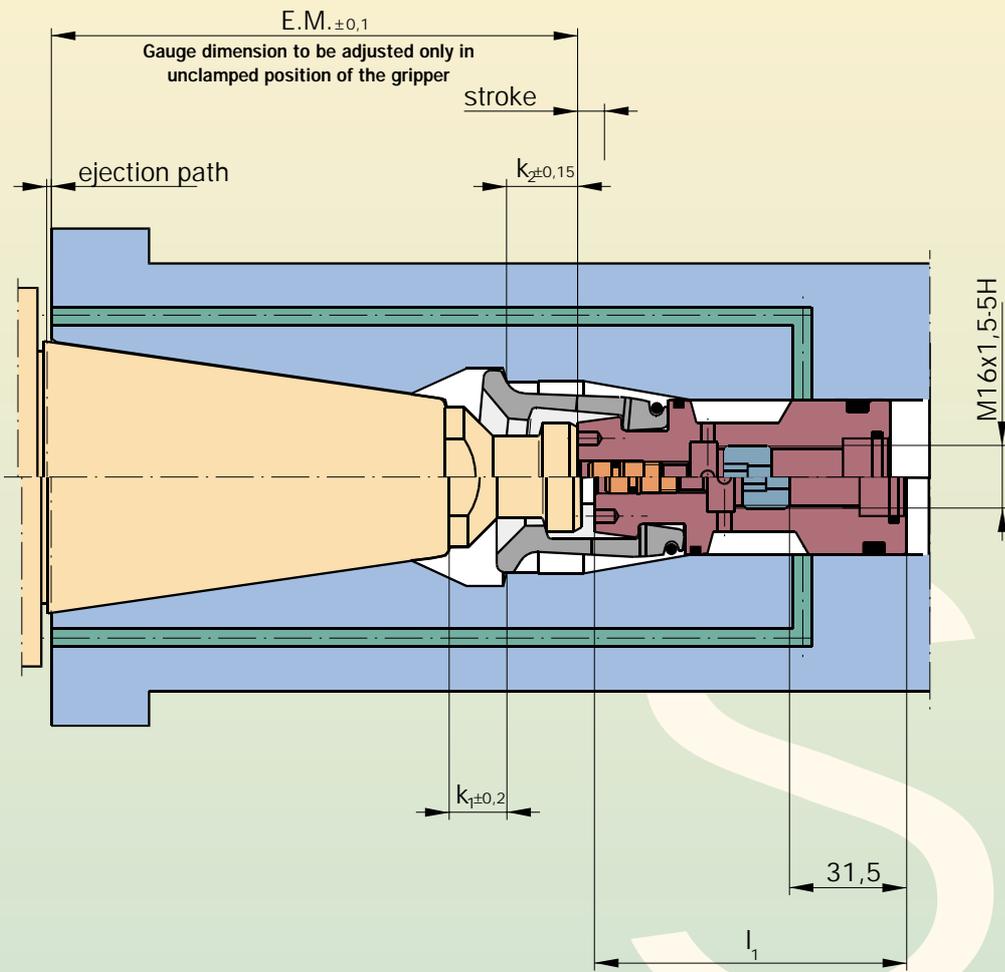
| rated quantity | | SK 50 | | | |
|-----------------|-----------------|----------------|----------------|----------------|----------------|
| code | | A1 | C1 | E1 | F1 |
| medium transfer | | 1 / 2 | | | |
| [N] | pull in force | 25000 | 23000 | | |
| [mm] | stroke | 6 | 6 | 6 | 6 |
| | ejection path | 1 | 1 | 1 | 1 |
| | reference gauge | 134,6 | 126 | 145,75 | 145,75 |
| | k ₁ | 14,75 | 14,75 | 14,7 | 14,7 |
| | k ₂ | 18,1 | 9,5 | 29,25 | 29,25 |
| | l ₁ | 79,7 | 87,9 | 68,8 | 68,8 |
| order no. | mounting tool | 95.101.337.9.2 | 95.101.337.9.2 | 95.101.337.9.2 | 95.101.337.9.2 |



| | | |
|-----------------|--------------------|------|
| tool standard | | code |
| DIN 69871/69872 | ISO 7388/1/2 Typ A | A1 |
| medium transfer | | |
| radial transfer | | 3 |

| | | |
|-----------|-----------------|----------------|
| | rated quantity | SK 50 |
| | code | A1 |
| | medium transfer | 3 |
| [N] | pull in force | 25000 |
| | stroke | 6 |
| | ejection path | 1 |
| | reference gauge | 134,6 |
| | k_1 | 14,75 |
| | k_2 | 18,1 |
| | l_1 | 79,7 |
| order no. | mounting tool | 95.101.337.9.2 |

Technical data for the combination
inside spindle intensifier - rotary
union/unclamp unit in ES/IS-power
drawbar



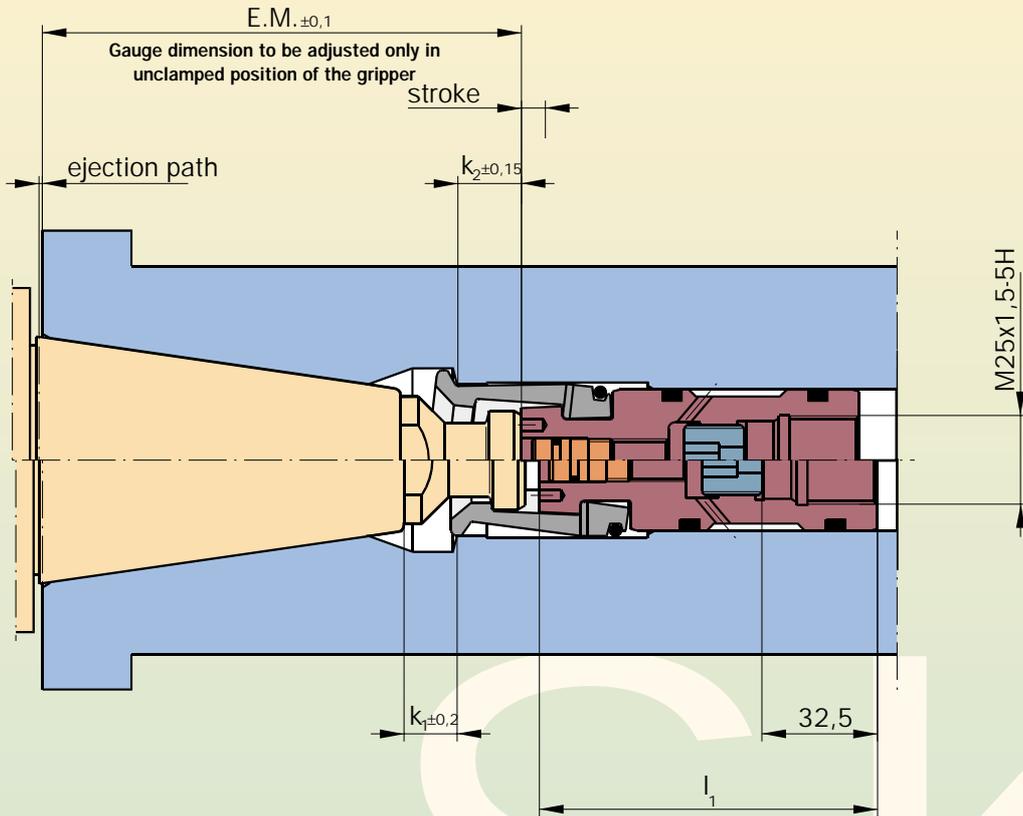
| | | |
|-------------------------|--------------------|------|
| tool standard | | code |
| DIN 69871/69872 | ISO 7388/1/2 Typ A | A1 |
| ANSI B 5.50 - 78 | ISO 7388/1/2 Typ B | C1 |
| medium transfer | | |
| radial / axial transfer | | 4 |

Technical data for the combination inside spindle intensifier - rotary union/unclamp unit in ES/IS-power drawbar

Subject to modification due to technical advance!

| | | | |
|-----------|-----------------|----------------|----------------|
| | rated quantity | SK 50 | |
| | code | A1 | C1 |
| | medium transfer | 4 | |
| [N] | pull in force | 25000 | 23000 |
| [mm] | stroke | 6 | 6 |
| | ejection path | 1 | 1 |
| | reference gauge | 134,6 | 126 |
| | k ₁ | 14,75 | 14,75 |
| | k ₂ | 18,1 | 9,5 |
| | l ₁ | 79,7 | 87,9 |
| order no. | mounting tool | 95.101.337.9.2 | 95.101.337.9.2 |

Subject to modification due to technical advance!



| tool standard | | code |
|------------------|--------------------|------|
| DIN 69871/69872 | ISO 7388/1/2 Typ A | A1 |
| ANSI B 5.50 - 78 | ISO 7388/1/2 Typ B | C1 |
| medium transfer | | |
| without transfer | | 1 |
| axial transfer | | 2 |
| radial transfer | | 3 |

Power drawbar and spindle contour for reinforced design upon request

| rated quantity | | SK 50 increased | |
|-----------------|-----------------|-----------------|----------------|
| code | | A1 | C1 |
| medium transfer | | 1 / 2 / 3 | |
| [N] | pull in force | 35000 | |
| [mm] | stroke | 9 | 9 |
| | ejection path | 1 | 1 |
| | reference gauge | 134,6 | 134,6 |
| | k_1 | 14,75 | 14,75 |
| | k_2 | 18,1 | 9,5 |
| | l_1 | 94,6 | 103,2 |
| order no. | mounting tool | 95.101.336.9.2 | 95.101.336.9.2 |