



MINITOLS

Utensili per tornitura interna

Werkzeuge für die Innenbearbeitung
Internal turning tools

SET A-SCLCR/L 06



N° 1 A 0608H SCLCR/L 06
N° 1 A 0810J SCLCR/L 06
N° 1 A 1012K SCLCR/L 06
N° 1 A 1216M SCLCR/L 06

SET AH-SCLCR/L 06

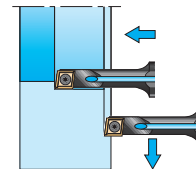
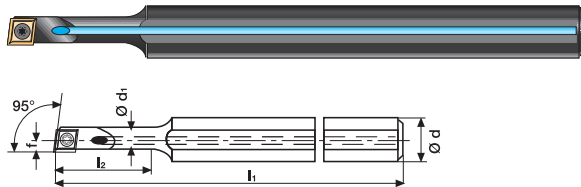


N° 1 AH 0608H SCLCR/L 06
N° 1 AH 0810J SCLCR/L 06
N° 1 AH 1012K SCLCR/L 06
N° 1 AH 1216M SCLCR/L 06

SET E-SCLCR/L 06



N° 1 E 08K SCLCR/L 06
N° 1 E 10K SCLCR/L 06
N° 1 E 12M SCLCR/L 06



A-SCLCR/L

| STEEL | Codice d'ordine Bestell-Nr. Order No. | (mm) Dimensioni - Abmessungen - Dimensions | | | | | | | | |
|-------|---|--|----------------|---|----------------|----------------|------------------|-------------------|-------|------|
| | | d | d ₁ | f | l ₁ | l ₂ | D _{min} | | | |
| | A 0608H SCLCR/L 06 | 8 | 6 | 4 | 100 | 25 | 8 | CCMT-CCGT 0602... | VT25B | BT08 |
| | A 0810J SCLCR/L 06 | 10 | 8 | 6 | 110 | 32 | 12 | | | |
| | A 1012K SCLCR/L 06 | 12 | 10 | 7 | 125 | 38 | 14 | | | |
| | A 1216M SCLCR/L 06 | 16 | 12 | 9 | 150 | 50 | 18 | | | |

AH-SCLCR/L

| HSS | Codice d'ordine Bestell-Nr. Order No. | (mm) Dimensioni - Abmessungen - Dimensions | | | | | | | | |
|-----|---|--|----------------|---|----------------|----------------|------------------|-------------------|-------|------|
| | | d | d ₁ | f | l ₁ | l ₂ | D _{min} | | | |
| | AH 0608H SCLCR/L 06 | 8 | 6 | 4 | 100 | 25 | 8 | CCMT-CCGT 0602... | VT25B | BT08 |
| | AH 0810J SCLCR/L 06 | 10 | 8 | 6 | 110 | 32 | 12 | | | |
| | AH 1012K SCLCR/L 06 | 12 | 10 | 7 | 125 | 38 | 14 | | | |
| | AH 1216M SCLCR/L 06 | 16 | 12 | 9 | 150 | 50 | 18 | | | |

E-SCLCR/L

| CARBIDE | Codice d'ordine Bestell-Nr. Order No. | (mm) Dimensioni - Abmessungen - Dimensions | | | | | | | |
|---------|---|--|---|----------------|----------------|------------------|-------------------|-------|------|
| | | d | f | l ₁ | l ₂ | D _{min} | | | |
| | E 08K SCLCR/L 06 | 8 | 5 | 125 | 10 | 9,0 | CCMT-CCGT 0602... | VT25B | BT08 |
| | E 10K SCLCR/L 06 | 10 | 6 | 125 | 10 | 11,0 | | | |
| | E 12M SCLCR/L 06 | 12 | 8 | 150 | 10 | 13,0 | | | |

Utensili per tornitura interna

Werkzeuge für die Innenbearbeitung
Internal turning tools

SET A-SDUCR/L 07



N° 1 A 0810H SDUCR/L 07
N° 1 A 1012K SDUCR/L 07
N° 1 A 1216M SDUCR/L 07

SET AH-SDUCR/L 07

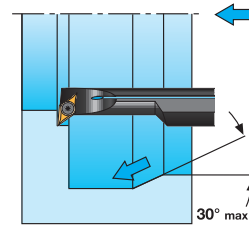
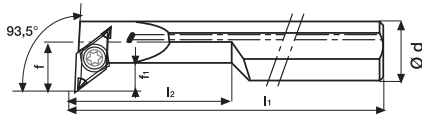


N° 1 AH 0810H SDUCR/L 07
N° 1 AH 1012K SDUCR/L 07
N° 1 AH 1216M SDUCR/L 07

SET E-SDUCR/L 07



N° 1 E 10K SDUCR/L 07
N° 1 E 12M SDUCR/L 07



A-SDUCR/L

| STEEL | Codice d'ordine Bestell-Nr. Order No. | (mm) Dimensioni - Abmessungen - Dimensions | | | | | | | | |
|-------|---|--|----|----------------|----------------|----------------|------------------|-------------------|-------|------|
| | | d | f | f ₁ | l ₁ | l ₂ | D _{min} | | | |
| | A 0810H SDUCR/L 07 | 10 | 7 | 5 | 100 | 22 | 12,5 | DCMT-DCGT 0702... | VT25B | BT08 |
| | A 1012K SDUCR/L 07 | 12 | 9 | 5 | 125 | 28 | 15,5 | | | |
| | A 1216M SDUCR/L 07 | 16 | 11 | 5 | 150 | 36 | 19,5 | | | |

119,39

AH-SDUCR/L

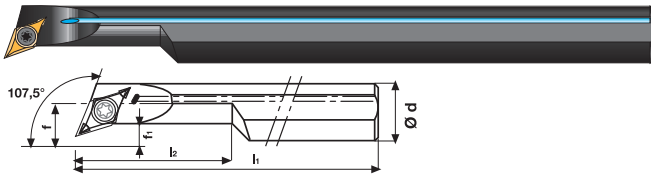
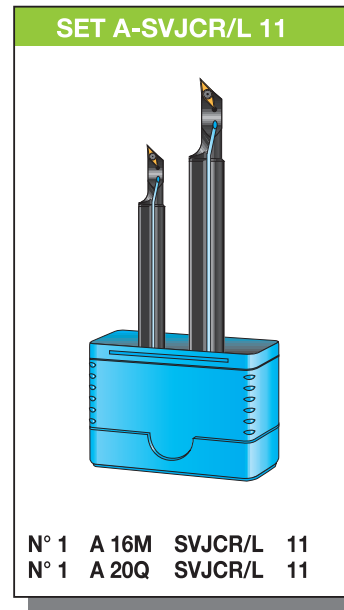
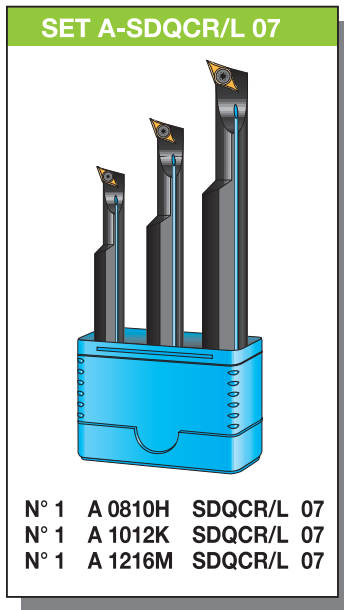
| HSS | Codice d'ordine Bestell-Nr. Order No. | (mm) Dimensioni - Abmessungen - Dimensions | | | | | | | | |
|-----|---|--|----|----------------|----------------|----------------|------------------|-------------------|-------|------|
| | | d | f | f ₁ | l ₁ | l ₂ | D _{min} | | | |
| | AH 0810H SDUCR/L 07 | 10 | 7 | 5 | 100 | 22 | 12,5 | DCMT-DCGT 0702... | VT25B | BT08 |
| | AH 1012K SDUCR/L 07 | 12 | 9 | 5 | 125 | 28 | 15,5 | | | |
| | AH 1216M SDUCR/L 07 | 16 | 11 | 5 | 150 | 36 | 19,5 | | | |

E-SDUCR/L

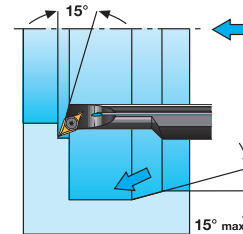
| CARBIDE | Codice d'ordine Bestell-Nr. Order No. | (mm) Dimensioni - Abmessungen - Dimensions | | | | | | | |
|---------|---|--|---|----------------|----------------|------------------|-------------------|-------|------|
| | | d | f | l ₁ | l ₂ | D _{min} | | | |
| | E 10K SDUCR/L 07 | 10 | 7 | 125 | 10,0 | 12,0 | DCMT-DCGT 0702... | VT25B | BT08 |
| | E 12M SDUCR/L 07 | 12 | 9 | 150 | 12,5 | 15,0 | | | |

Utensili per tornitura interna

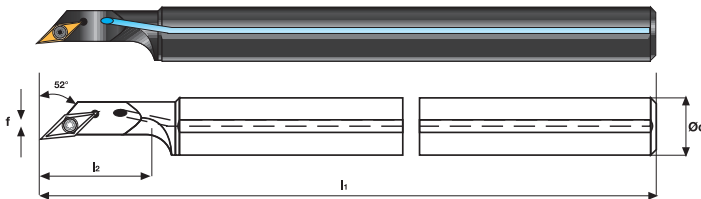
Werkzeuge für die Innenbearbeitung
Internal turning tools



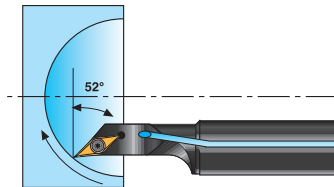
A-SDQCR/L



| STEEL | Codice d'ordine Bestell-Nr. Order No. | (mm) Dimensioni - Abmessungen - Dimensions | | | | | | | | |
|-------|---|--|----------------|----------------|----|----------------|------|----------------------|-------|------------------|
| | | d | l ₁ | l ₂ | f | f ₁ | | | | D _{min} |
| | A 0810H SDQCR/L 07 | 10 | 100 | 22 | 7 | 3 | 12,5 | DCMT - DCGT 0702 ... | VT25B | BT08 |
| | A 1012K SDQCR/L 07 | 12 | 125 | 28 | 9 | 3 | 15,5 | | | |
| | A 1216M SDQCR/L 07 | 16 | 150 | 36 | 11 | 3 | 19,5 | | | |



A-SVJCR/L



| STEEL | Codice d'ordine Bestell-Nr. Order No. | (mm) Dimensioni - Abmessungen - Dimensions | | | | | | | |
|-------|---|--|----------------|----------------|---|------------------|----------------------|-------|------|
| | | d | l ₁ | l ₂ | f | D _{min} | | | |
| | A 16M SVJCR/L 11 | 16 | 150 | 30 | 2 | 22 | VCMT - VCGT 1103 ... | VT25B | BT08 |
| | A 20Q SVJCR/L 11 | 20 | 180 | 38 | 2 | 25 | | | |
| | A 25R SVJCR/L 16 | 25 | 200 | 44 | 2 | 28 | | | |

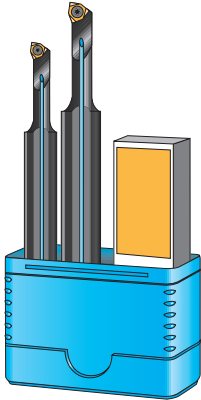
AH-SVJCR/L

| HSS | Codice d'ordine Bestell-Nr. Order No. | (mm) Dimensioni - Abmessungen - Dimensions | | | | | | | |
|-----|---|--|----------------|----------------|---|------------------|----------------------|-------|------|
| | | d | l ₁ | l ₂ | f | D _{min} | | | |
| | AH 16M SVJCR/L 11 | 16 | 150 | 30 | 2 | 22 | VCMT - VCGT 1103 ... | VT25B | BT08 |
| | AH 20Q SVJCR/L 11 | 20 | 180 | 38 | 2 | 25 | | | |
| | AH 25R SVJCR/L 16 | 25 | 200 | 44 | 2 | 28 | | | |

Utensili per tornitura interna

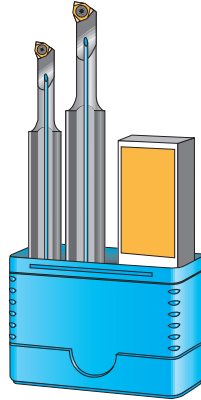
Werkzeuge für die Innenbearbeitung
Internal turning tools

SET A-SWUCR/L 02



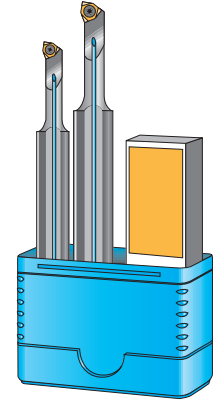
N° 1 A 0508H SWUCR/L 02
N° 1 A 0608H SWUCR/L 02
N° 10 WCMT 020104 X55

SET AH-SWUCR/L 02

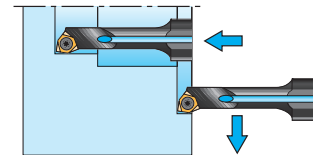
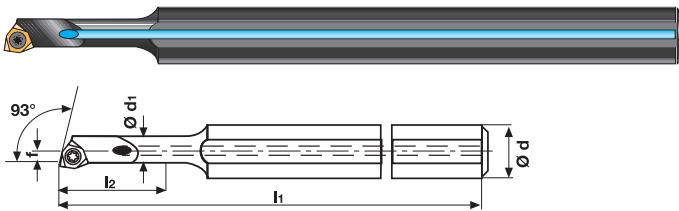


N° 1 AH 0508H SWUCR/L 02
N° 1 AH 0608H SWUCR/L 02
N° 10 WCMT 020104 X55

SET E-SWUCR/L 02



N° 1 E 0508H SWUCR/L 02
N° 1 E 0608H SWUCR/L 02
N° 10 WCMT 020104 X55



A-SWUCR/L

| STEEL | Codice d'ordine Bestell-Nr. Order No. | (mm) Dimensioni - Abmessungen - Dimensions | | | | | WCMT-WCGT 0201... | BT07 | VT22 |
|-------|---|--|----------------|----------------|----------------|-----|-------------------|------|------|
| | | d | d ₁ | l ₁ | l ₂ | f | | | |
| | A 0508H SWUCR/L 02 | 8 | 5 | 100 | 18 | 2,9 | 5,8 | | |
| | A 0608H SWUCR/L 02 | 8 | 6 | 100 | 24 | 3,9 | 7,8 | | |

AH-SWUCR/L

| HSS | Codice d'ordine Bestell-Nr. Order No. | (mm) Dimensioni - Abmessungen - Dimensions | | | | | WCMT-WCGT 0201... | BT07 | VT22 |
|-----|---|--|----------------|----------------|----------------|-----|-------------------|------|------|
| | | d | d ₁ | l ₁ | l ₂ | f | | | |
| | AH 0508H SWUCR/L 02 | 8 | 5 | 100 | 18 | 2,9 | 5,8 | | |
| | AH 0608H SWUCR/L 02 | 8 | 6 | 100 | 24 | 3,9 | 7,8 | | |

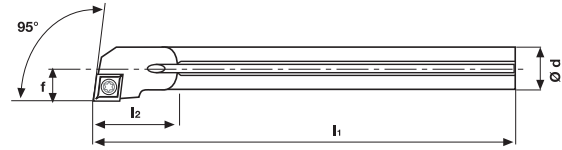
E-SWUCR/L

| CARBIDE | Codice d'ordine Bestell-Nr. Order No. | (mm) Dimensioni - Abmessungen - Dimensions | | | | | WCMT-WCGT 0201... | BT07 | VT22 |
|---------|---|--|----------------|----------------|----------------|-----|-------------------|------|------|
| | | d | d ₁ | l ₁ | l ₂ | f | | | |
| | E 0508H SWUCR/L 02 | 8 | 5 | 100 | 18 | 2,9 | 5,8 | | |
| | E 0608H SWUCR/L 02 | 8 | 6 | 100 | 24 | 3,9 | 7,8 | | |

Utensili per tornitura interna

Werkzeuge für die Innenbearbeitung

Internal turning tools



A-SCLC R/L

| STEEL | Codice d'ordine Bestell-Nr. Order No. | (mm) Dimensioni - Abmessungen - Dimensions | | | | | | | | | |
|-------|---|--|----------------|----------------|----|------------------|-------------------|--------|---------|--------|--------|
| | | d | l ₁ | l ₂ | f | D _{min} | | | | | |
| A 08H | SCLCR/L 06 | 8 | 100 | 12 | 6 | 12,0 | CCMT-CCGT 0602... | | | VT25B | BT08 |
| A 10K | SCLCR/L 06 | 10 | 125 | 16 | 7 | 14,0 | | | | | |
| A 12L | SCLCR/L 06 | 12 | 140 | 20 | 9 | 18,0 | | | | | |
| A 16Q | SCLCR/L 09 | 16 | 180 | 25 | 11 | 22,0 | CCMT-CCGT 09T3... | | | VT40B | BT15 |
| A 20R | SCLCR/L 09 | 20 | 200 | 32 | 13 | 26,0 | | | | | |
| A 25R | SCLCR/L 12 | 25 | 200 | 40 | 17 | 34,0 | CCMT-CCGT 1204... | US1221 | GBS1221 | SS1221 | KS1115 |
| A 32S | SCLCR/L 12 | 32 | 250 | 22 | 22 | 40,0 | | | | | |
| A 40T | SCLCR/L 12 | 40 | 300 | 22 | 27 | 49,0 | | | | | |

AH-SCLC R/L

| HSS | Codice d'ordine Bestell-Nr. Order No. | (mm) Dimensioni - Abmessungen - Dimensions | | | | | | | | | |
|----------|---|--|----------------|----------------|------|------------------|-------------------|--------|---------|--------|--------|
| | | d | l ₁ | l ₂ | f | D _{min} | | | | | |
| AH 0410H | SCLCR/L 03 | 10 | 100 | 24 | 2,5 | 5 | CCGT 0301... | | | VT16 | BT06 |
| AH 0610H | SCLCR/L 03 | 10 | 100 | 24 | 2,5 | 7 | | | | | |
| AH 08K | SCLCR/L 06 | 8 | 125 | 20 | 5 | 10 | CCMT-CCGT 0602... | | | VT25B | BT08 |
| AH 10K | SCLCR/L 06 | 10 | 125 | 20 | 6 | 12 | | | | | |
| AH 12M | SCLCR/L 06 | 12 | 150 | 20 | 7 | 14 | | | | | |
| AH 16Q | SCLCR/L 09 | 16 | 180 | 27 | 11 | 18 | CCMT-CCGT 09T3... | | | VT40B | BT15 |
| AH 20R | SCLCR/L 09 | 20 | 200 | 27 | 13 | 23 | | | | | |
| AH 25R | SCLCR/L 12 | 25 | 200 | 40 | 15,5 | 28 | CCMT-CCGT 1204... | US1221 | GBS1221 | SS1221 | KS1115 |

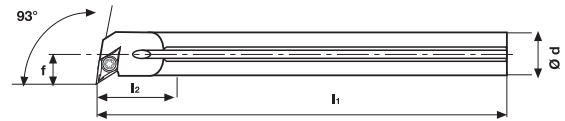
NOVITÀ
NEU - NEW

E-SCLC R/L

| CARBIDE | Codice d'ordine Bestell-Nr. Order No. | (mm) Dimensioni - Abmessungen - Dimensions | | | | | | | | | |
|---------|---|--|----------------|----------------|-----|------------------|-------------------|--------|---------|--------|--------|
| | | d | l ₁ | l ₂ | f | D _{min} | | | | | |
| C 04G | SCLCR/L 03 | 4 | 90 | 10 | 2,5 | 5,0 | CCGT 0301.. | | | VT16 | BT06 |
| C 05H | SCLCR/L 03 | 5 | 100 | 10 | 3 | 6,0 | | | | | |
| E 06J | SCLCR/L 03 | 6 | 110 | 10 | 3,5 | 7,0 | CCMT-CCGT 0602... | | | VT25B | BT08 |
| E 08K | SCLCR/L 06 | 8 | 125 | 10 | 5 | 10,0 | | | | | |
| E 10K | SCLCR/L 06 | 10 | 125 | 10 | 6 | 12,0 | | | | | |
| E 12M | SCLCR/L 06 | 12 | 150 | 10 | 7 | 14,0 | CCMT-CCGT 09T3... | | | VT40B | BT15 |
| E 16R | SCLCR/L 09 | 16 | 200 | 16 | 10 | 18,0 | | | | | |
| E 20S | SCLCR/L 09 | 20 | 250 | 16 | 13 | 22,0 | CCMT-CCGT 1204... | US1221 | GBS1221 | SS1221 | KS1115 |
| E 25S | SCLCR/L 12 | 25 | 250 | 16 | 17 | 30,0 | | | | | |
| E 32U | SCLCR/L 12 | 32 | 350 | 22 | 22 | 40,0 | | | | | |

Utensili per tornitura interna

Werkzeuge für die Innenbearbeitung
Internal turning tools



NOVITÀ
NEU - NEW

A-SDUC R/L

| STEEL | Codice d'ordine Bestell-Nr. Order No. | (mm) Dimensioni - Abmessungen - Dimensions | | | | | | | | | |
|------------------|---|--|----------------|----------------|----|------------------|-------------------|--------|---------|--------|--------|
| | | d | l ₁ | l ₂ | f | D _{min} | | | | | |
| A 10H SDUCR/L 07 | | 10 | 100 | 16,0 | 7 | 14,0 | DCMT-DCGT 0702... | | | VT25B | BT08 |
| A 12L SDUCR/L 07 | | 12 | 140 | 20,0 | 9 | 18,0 | | | | | |
| A 16Q SDUCR/L 07 | | 16 | 180 | 25,0 | 11 | 22,0 | | | | | |
| A 20R SDUCR/L 11 | | 20 | 200 | 32,0 | 13 | 26,0 | DCMT-DCGT 11T3... | | | VT40B | BT15 |
| A 25R SDUCR/L 11 | | 25 | 200 | 40,0 | 17 | 34,0 | | | | | |
| A 32S SDUCR/L 11 | | 32 | 250 | 50,0 | 22 | 40,0 | DCMT-DCGT 11T3... | US2311 | GBS1111 | SS1111 | KS1115 |
| A 40T SDUCR/L 11 | | 40 | 300 | 50,0 | 27 | 49,0 | | | | | |

NOVITÀ
NEU - NEW

AH-SDUC R/L

| HSS | Codice d'ordine Bestell-Nr. Order No. | (mm) Dimensioni - Abmessungen - Dimensions | | | | | | | | | |
|-------------------|---|--|----------------|----------------|------|------------------|-------------------|--|--|-------|------|
| | | d | l ₁ | l ₂ | f | D _{min} | | | | | |
| AH 08K SDUCR/L 07 | | 8 | 125 | 20 | 7,5 | 13,5 | DCMT-DCGT 0702... | | | VT25B | BT08 |
| AH 10K SDUCR/L 07 | | 10 | 125 | 20 | 8,3 | 14 | | | | | |
| AH 12M SDUCR/L 07 | | 12 | 150 | 25 | 9,3 | 16 | | | | | |
| AH 16Q SDUCR/L 07 | | 16 | 180 | 25 | 11,3 | 20 | | | | | |
| AH 20R SDUCR/L 11 | | 20 | 200 | 30 | 16,1 | 26 | DCMT-DCGT 11T3... | | | VT40B | BT15 |
| AH 25R SDUCR/L 11 | | 25 | 200 | 40 | 18,6 | 32 | | | | | |

NOVITÀ
NEU - NEW

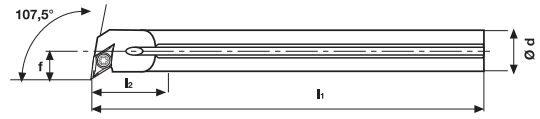
E-SDUC R/L

| CARBIDE | Codice d'ordine Bestell-Nr. Order No. | (mm) Dimensioni - Abmessungen - Dimensions | | | | | | | | | |
|------------------|---|--|----------------|----------------|-----|------------------|-------------------|--|--|-------|------|
| | | d | l ₁ | l ₂ | f | D _{min} | | | | | |
| E 08K SDUCR/L 07 | | 8 | 125 | 10,0 | 7,5 | 13,0 | DCMT-DCGT 0702... | | | VT25B | BT08 |
| E 10K SDUCR/L 07 | | 10 | 125 | 10,0 | 7 | 13,0 | | | | | |
| E 12M SDUCR/L 07 | | 12 | 150 | 12,5 | 9 | 15,0 | | | | | |
| E 16R SDUCR/L 07 | | 16 | 200 | 16,5 | 11 | 19,0 | | | | | |
| E 20S SDUCR/L 11 | | 20 | 250 | 20,5 | 14 | 23,5 | DCMT-DCGT 11T3... | | | VT40B | BT15 |
| E 25S SDUCR/L 11 | | 25 | 250 | 26,0 | 18 | 30,0 | | | | | |

Utensili per tornitura interna

Werkzeuge für die Innenbearbeitung

Internal turning tools



NOVITÀ
NEU - NEW

A-SDQC R/L

| STEEL | Codice d'ordine Bestell-Nr. Order No. | (mm) Dimensioni - Abmessungen - Dimensions | | | | | | | | | |
|------------------|---|--|----------------|----------------|----|------------------|-------------------|--------|---------|--------|--------|
| | | d | l ₁ | l ₂ | f | D _{min} | | | | | |
| A 10H SDQCR/L 07 | | 10 | 100 | 16,0 | 7 | 14,0 | DCMT-DCGT 0702... | | | VT25B | BT08 |
| A 12K SDQCR/L 07 | | 12 | 125 | 20,0 | 9 | 18,0 | | | | | |
| A 16M SDQCR/L 07 | | 16 | 150 | 25,0 | 11 | 22,0 | | | | | |
| A 20Q SDQCR/L 11 | | 20 | 180 | 32,0 | 13 | 26,0 | DCMT-DCGT 11T3... | | | VT40B | BT15 |
| A 25R SDQCR/L 11 | | 25 | 200 | 40,0 | 17 | 34,5 | | | | | |
| A 32S SDQCR/L 11 | | 32 | 250 | 33,5 | 22 | 40,0 | DCMT-DCGT 11T3... | US2311 | GBS1111 | SS1111 | KS1115 |
| A 40T SDQCR/L 11 | | 40 | 300 | 50,0 | 27 | 49,0 | | | | | |

NOVITÀ
NEU - NEW

AH-SDQC R/L

| HSS | Codice d'ordine Bestell-Nr. Order No. | (mm) Dimensioni - Abmessungen - Dimensions | | | | | | | | | |
|-------------------|---|--|----------------|----------------|------|------------------|-------------------|--|--|-------|------|
| | | d | l ₁ | l ₂ | f | D _{min} | | | | | |
| AH 08K SDQCR/L 07 | | 8 | 125 | 20 | 7,5 | 13,5 | DCMT-DCGT 0702... | | | VT25B | BT08 |
| AH 10K SDQCR/L 07 | | 10 | 125 | 20 | 8 | 13 | | | | | |
| AH 12M SDQCR/L 07 | | 12 | 150 | 20 | 9,5 | 16 | | | | | |
| AH 16Q SDQCR/L 07 | | 16 | 180 | 30 | 12 | 20 | DCMT-DCGT 11T3... | | | VT40B | BT15 |
| AH 20R SDQCR/L 11 | | 20 | 200 | 40 | 14,5 | 25 | | | | | |
| AH 25R SDQCR/L 11 | | 25 | 200 | 40 | 17 | 32 | | | | | |

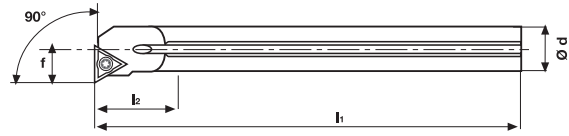
NOVITÀ
NEU - NEW

E-SDQC R/L

| CARBIDE | Codice d'ordine Bestell-Nr. Order No. | (mm) Dimensioni - Abmessungen - Dimensions | | | | | | | | | |
|------------------|---|--|----------------|----------------|-----|------------------|-------------------|--|--|-------|------|
| | | d | l ₁ | l ₂ | f | D _{min} | | | | | |
| E 08K SDQCR/L 07 | | 8 | 125 | 10,0 | 7,5 | 12,0 | DCMT-DCGT 0702... | | | VT25B | BT08 |
| E 10K SDQCR/L 07 | | 10 | 125 | 10,0 | 7 | 13,0 | | | | | |
| E 12M SDQCR/L 07 | | 12 | 150 | 12,5 | 9 | 15,0 | | | | | |
| E 16R SDQCR/L 07 | | 16 | 200 | 16,5 | 11 | 19,0 | DCMT-DCGT 11T3... | | | VT40B | BT15 |
| E 20S SDQCR/L 11 | | 20 | 250 | 13,0 | 14 | 23,5 | | | | | |
| E 25S SDQCR/L 11 | | 25 | 250 | 17,0 | 18 | 30,0 | | | | | |

Utensili per tornitura interna

Werkzeuge für die Innenbearbeitung
Internal turning tools



A-STFC R/L

| | Codice d'ordine Bestell-Nr. Order No. | (mm) Dimensioni - Abmessungen - Dimensions | | | | | | | | | |
|-------|---|--|----------------|----------------|----|------------------|-------------------|--------|---------|--------|--------|
| | | d | l ₁ | l ₂ | f | D _{min} | | | | | |
| STEEL | A 10K STFCR/L 11 | 10 | 125 | 16 | 7 | 14,0 | TCMT-TCGT 1102... | | | VT25B | BT08 |
| | A 12L STFCR/L 11 | 12 | 140 | 20 | 9 | 18,0 | | | | | |
| | A 16Q STFCR/L 11 | 16 | 180 | 25 | 11 | 22,0 | | | | | |
| | A 20R STFCR/L 16 | 20 | 200 | 32 | 13 | 26,0 | TCMT-TCGT 16T3... | | | VT40B | BT15 |
| | A 25R STFCR/L 16 | 25 | 200 | 40 | 17 | 34,0 | | | | | |
| | A 32S STFCR/L 16 | 32 | 250 | 21 | 22 | 40,0 | TCMT-TCGT 16T3... | US5511 | GBS1111 | SS1111 | KS1115 |
| | A 40T STFCR/L 16 | 40 | 300 | 21 | 27 | 49,0 | | | | | |

AH-STFC R/L

| | Codice d'ordine Bestell-Nr. Order No. | (mm) Dimensioni - Abmessungen - Dimensions | | | | | | | | | |
|-----|---|--|----------------|----------------|----|------------------|-------------------|--|--|-------|------|
| | | d | l ₁ | l ₂ | f | D _{min} | | | | | |
| HSS | AH 10K STFCR/L 11 | 10 | 125 | 16 | 7 | 12 | TCMT-TCGT 1102... | | | VT25B | BT08 |
| | AH 12M STFCR/L 11 | 12 | 150 | 20 | 9 | 14 | | | | | |
| | AH 16Q STFCR/L 11 | 16 | 180 | 25 | 11 | 18 | | | | | |
| | AH 20R STFCR/L 11 | 20 | 200 | 32 | 13 | 23 | | | | | |
| | AH 25R STFCR/L 16 | 25 | 200 | 40 | 17 | 28 | TCMT-TCGT 16T3... | | | VT40B | BT15 |

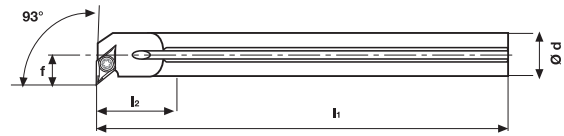
NOVITÀ
NEU - NEW

E-STFC R/L

| | Codice d'ordine Bestell-Nr. Order No. | (mm) Dimensioni - Abmessungen - Dimensions | | | | | | | | | |
|---------|---|--|----------------|----------------|----|------------------|-------------------|--|--|-------|------|
| | | d | l ₁ | l ₂ | f | D _{min} | | | | | |
| CARBIDE | E 10K STFCR/L 11 | 10 | 125 | 16,0 | 7 | 12,0 | TCMT-TCGT 1102... | | | VT25B | BT08 |
| | E 12M STFCR/L 11 | 12 | 150 | 20,0 | 8 | 14,0 | | | | | |
| | E 16R STFCR/L 11 | 16 | 200 | 25,0 | 10 | 18,0 | | | | | |
| | E 20S STFCR/L 16 | 20 | 250 | 32,0 | 12 | 24,0 | TCMT-TCGT 16T3... | | | VT40B | BT15 |
| | E 25S STFCR/L 16 | 25 | 250 | 40,0 | 16 | 27,0 | | | | | |






Utensili per tornitura esterna

Werkzeuge für die Aussenbearbeitung
External turning tools








NOVITÀ
NEU - NEW



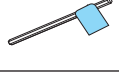
A-SVQC R/L / A-SVQB R/L

| STEEL | Codice d'ordine Bestell-Nr. Order No. | (mm) Dimensioni - Abmessungen - Dimensions | | | | |      | | | | | |
|------------------|---|--|----------------|----------------|----|------------------|---|--|--|--|-------|------|
| | | d | l ₁ | l ₂ | f | D _{min} | | | | | | |
| A 25R SVQCR/L 16 | | 25 | 200 | 40,0 | 17 | 32,0 | VCMT-VCMT 1604... | | | | | |
| A 25R SVQBR/L 16 | | 25 | 200 | 40,0 | 17 | 32,0 | VBMT 1604... | | | | VT40B | BT15 |

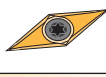

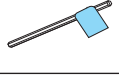
A-SVUC R/L

| STEEL | Codice d'ordine Bestell-Nr. Order No. | (mm) Dimensioni - Abmessungen - Dimensions | | | | |      | | | | | |
|------------------|---|--|----------------|----------------|----|------------------|---|--------|---------|--|--------|--------|
| | | d | l ₁ | l ₂ | f | D _{min} | | | | | | |
| A 16M SVUCR/L 11 | | 16 | 150 | 16,5 | 11 | 21,0 | VCMT-VCMT 1103... | | | | VT25 | BT08 |
| A 20R SVUCR/L 11 | | 20 | 200 | 20,5 | 13 | 25,0 | | | | | | |
| A 25R SVUCR/L 16 | | 25 | 200 | 25,5 | 17 | 31,5 | VCMT-VCMT 1604... | | | | VT40B | BT15 |
| A 32S SVUCR/L 16 | | 32 | 250 | 33,5 | 22 | 40,0 | | US6522 | GBS1111 | | | |
| A 40T SVUCR/L 16 | | 40 | 300 | 40,0 | 27 | 49,0 | | | | | SS1111 | KS1115 |

AH-SVUC R/L

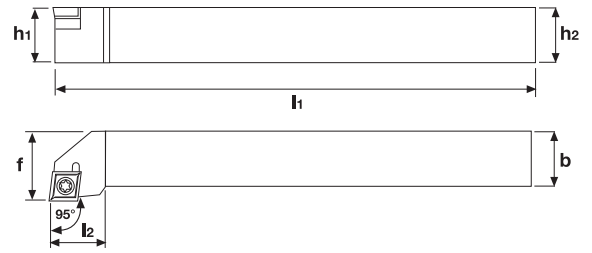
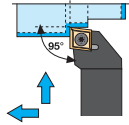
| HSS | Codice d'ordine Bestell-Nr. Order No. | (mm) Dimensioni - Abmessungen - Dimensions | | | | |    | | | | |
|-------------------|---|--|----------------|----------------|----|------------------|---|--|-------|--|------|
| | | d | l ₁ | l ₂ | f | D _{min} | | | | | |
| AH 16Q SVUCR/L 11 | | 16 | 180 | 20,0 | 11 | 21,0 | VCMT-VCMT 1103... | | VT25B | | BT08 |
| AH 20R SVUCR/L 11 | | 20 | 200 | 24,0 | 13 | 25,0 | | | | | |
| AH 25R SVUCR/L 16 | | 25 | 200 | 25,5 | 17 | 31,5 | VCMT-VCMT 1604... | | VT40B | | BT15 |

E-SVUC R/L

| CARBIDE | Codice d'ordine Bestell-Nr. Order No. | (mm) Dimensioni - Abmessungen - Dimensions | | | | |    | | | | |
|------------------|---|--|----------------|----------------|----|------------------|---|--|--------|--|------|
| | | d | l ₁ | l ₂ | f | D _{min} | | | | | |
| E 16R SVUCR/L 11 | | 16 | 200 | 16,5 | 11 | 21,0 | VCMT-VCMT 1103... | | | | |
| E 20S SVUCR/L 11 | | 20 | 250 | 20,5 | 13 | 25,0 | | | VT25 B | | BT08 |
| E 25S SVUCR/L 11 | | 25 | 250 | 25,5 | 17 | 31,5 | | | | | |

Utensili per tornitura esterna

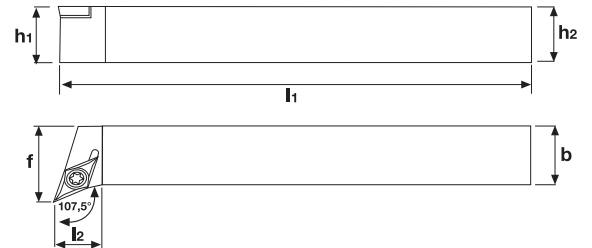
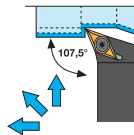
Werkzeuge für die Aussenbearbeitung
External turning tools



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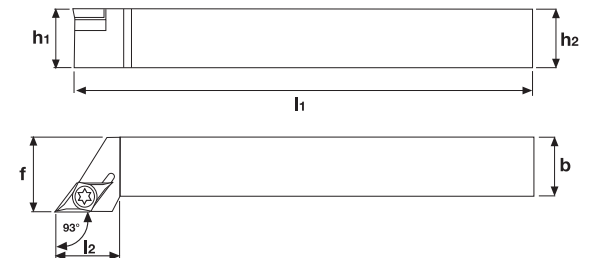
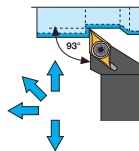
SCLC R/L Stelo in acciaio *Stahlschaft* Steel shank

| Codice d'ordine Bestell-Nr. Order No. | (mm) Dimensioni - Abmessungen - Dimensions | | | | | | | | | | |
|---|--|----|----|-----|----|----|-------------------|--------|---------|--------|--------|
| | h1 | h2 | b | l1 | l2 | f | | | | | |
| SCLCR/L 0808 D06 | 8 | 8 | 8 | 60 | 9 | 10 | CCMT-CCGT 0602... | | | SS1751 | KS1751 |
| SCLCR/L 1010 E06 | 10 | 10 | 10 | 70 | 9 | 12 | | | | SS1111 | KS1111 |
| SCLCR/L 1212 F09 | 12 | 12 | 12 | 80 | 15 | 16 | CCMT-CCGT 09T3... | | | SS1111 | KS1111 |
| SCLCR/L 1616 H09 | 16 | 16 | 16 | 100 | 17 | 20 | | | | SS1111 | KS1115 |
| SCLCR/L 2020 K09 | 20 | 20 | 20 | 125 | 17 | 20 | CCMT-CCGT 09T3... | US1111 | GBS1111 | SS1111 | KS1115 |
| SCLCR/L 2525 M09 | 25 | 25 | 25 | 150 | 20 | 32 | | | | SS1111 | KS1111 |
| SCLCR/L 1616 H12 | 16 | 16 | 16 | 100 | 20 | 32 | | | | SS1111 | KS1115 |
| SCLCR/L 2020 K12 | 20 | 20 | 20 | 125 | 20 | 25 | CCMT-CCGT 1204... | US1221 | GBS1221 | SS1221 | KS1115 |
| SCLCR/L 2525 M12 | 25 | 25 | 25 | 150 | 20 | 32 | | | | SS1111 | KS1115 |



SDHC R/L Stelo in acciaio *Stahlschaft* Steel shank

| Codice d'ordine Bestell-Nr. Order No. | (mm) Dimensioni - Abmessungen - Dimensions | | | | | | | | | | |
|---|--|----|----|-----|------|----|-------------------|--------|---------|--------|--------|
| | h1 | h2 | b | l1 | l2 | f | | | | | |
| SDHCR/L 1010 E07 | 10 | 10 | 10 | 70 | 5,5 | 12 | DCMT-DCGT 0702... | | | SS1751 | KS1751 |
| SDHCR/L 1212 F07 | 12 | 12 | 12 | 80 | 12,0 | 16 | | | | SS1111 | KS1115 |
| SDHCR/L 1616 H11 | 16 | 16 | 16 | 100 | 10,4 | 20 | DCMT-DCGT 11T3... | US2311 | GBS1111 | SS1111 | KS1115 |
| SDHCR/L 2020 K11 | 20 | 20 | 20 | 125 | 14,0 | 25 | | | | SS1111 | KS1115 |
| SDHCR/L 2525 M11 | 25 | 25 | 25 | 150 | 20,0 | 32 | | | | SS1111 | KS1115 |



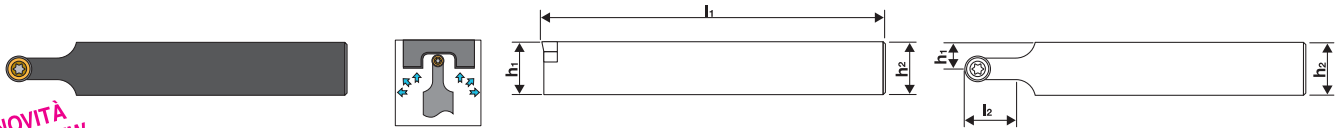
SDJC R/L Stelo in acciaio *Stahlschaft* Steel shank

| Codice d'ordine Bestell-Nr. Order No. | (mm) Dimensioni - Abmessungen - Dimensions | | | | | | | | | | |
|---|--|----|----|-----|------|----|-------------------|--------|---------|--------|--------|
| | h1 | h2 | b | l1 | l2 | f | | | | | |
| SDJCR/L 0808 D07 | 8 | 8 | 8 | 60 | 13,0 | 10 | DCMT-DCGT 0702... | | | SS1751 | KS1751 |
| SDJCR/L 1010 E07 | 10 | 10 | 10 | 70 | 13,0 | 12 | | | | SS1111 | KS1115 |
| SDJCR/L 1212 F07 | 12 | 12 | 12 | 80 | 14,5 | 16 | | | | SS1111 | KS1115 |
| SDJCR/L 1616 H11 | 16 | 16 | 16 | 100 | 20,0 | 20 | DCMT-DCGT 11T3... | US2311 | GBS1111 | SS1111 | KS1115 |
| SDJCR/L 2020 K11 | 20 | 20 | 20 | 125 | 20,5 | 25 | | | | SS1111 | KS1115 |
| SDJCR/L 2525 M11 | 25 | 25 | 25 | 150 | 21,5 | 32 | | | | SS1111 | KS1115 |

Utensili per tornitura esterna

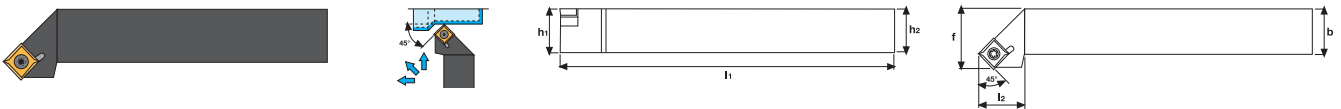
Werkzeuge für die Aussenbearbeitung
External turning tools

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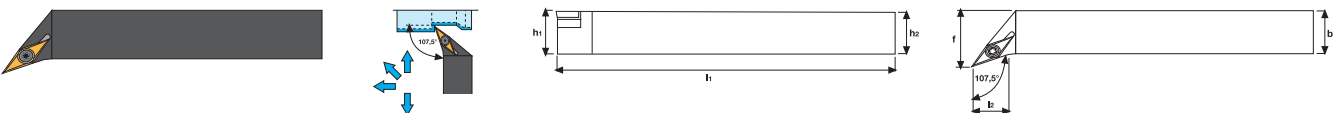
SRDC N Stelo in acciaio *Stahlschaft* Steel shank

| Codice d'ordine Bestell-Nr. Order No. | (mm) Dimensioni - Abmessungen - Dimensions | | | | | | | | | |
|---|--|----------------|----------------|----------------|------|---------------|--------|---------|--------|--------|
| | h ₁ | h ₂ | l ₁ | l ₂ | f | | | | | |
| SRDCN 1212 F06 | 12 | 12 | 80 | 12,4 | 6,0 | RC... 0602... | | | SS1751 | KS1751 |
| SRDCN 1616 H06 | 16 | 16 | 100 | 12,4 | 8,0 | | | | | |
| SRDCN 2020 K06 | 20 | 20 | 125 | 12,4 | 10,0 | | | | | |
| SRDCN 2525 M06 | 25 | 25 | 150 | 12,4 | 12,5 | RC... 0802... | | | SS8831 | KS1751 |
| SRDCN 1616 H08 | 16 | 16 | 100 | 16,4 | 8,0 | | | | | |
| SRDCN 2020 K08 | 20 | 20 | 125 | 16,4 | 10,0 | | | | | |
| SRDCN 2525 M08 | 25 | 25 | 150 | 16,4 | 12,5 | RC... 1003... | US3431 | GBS1111 | SS1116 | KS1751 |
| SRDCN 1616 H10 | 16 | 16 | 100 | 20,3 | 8,0 | | | | | |
| SRDCN 2020 K10 | 20 | 20 | 125 | 20,3 | 10,0 | | | | | |
| SRDCN 2525 M10 | 25 | 25 | 150 | 20,3 | 12,5 | RC... 1203... | US3450 | GBS1111 | SS1111 | KS1115 |
| SRDCN 2020 K12 | 20 | 20 | 125 | 20,3 | 10,0 | | | | | |
| SRDCN 2525 M12 | 25 | 25 | 150 | 20,3 | 12,5 | | | | | |



SSSC R/L Stelo in acciaio *Stahlschaft* Steel shank

| Codice d'ordine Bestell-Nr. Order No. | (mm) Dimensioni - Abmessungen - Dimensions | | | | | | | | | | |
|---|--|----------------|----|----------------|----------------|----|-------------------|--------|---------|--------|--------|
| | h ₁ | h ₂ | b | l ₁ | l ₂ | f | | | | | |
| SSSCR/L 1212 F09 | 12 | 12 | 12 | 80 | 18 | 16 | SCMT-SCGT 09T3... | | | SS1111 | KS1111 |
| SSSCR/L 1616 H09 | 16 | 16 | 16 | 100 | 20 | 20 | SCMT-SCGT 09T3... | US4111 | GBS1111 | SS1111 | KS1115 |
| SSSCR/L 2020 K09 | 20 | 20 | 20 | 125 | 20 | 25 | | | | | |
| SSSCR/L 1616 H12 | 16 | 16 | 16 | 100 | 25 | 20 | SCMT-SCGT 1204... | | | | |
| SSSCR/L 2020 K12 | 20 | 20 | 20 | 125 | 25 | 25 | | | | | |
| SSSCR/L 2525 M12 | 25 | 25 | 25 | 150 | 25 | 32 | | US4221 | GBS1221 | SS1221 | KS1115 |

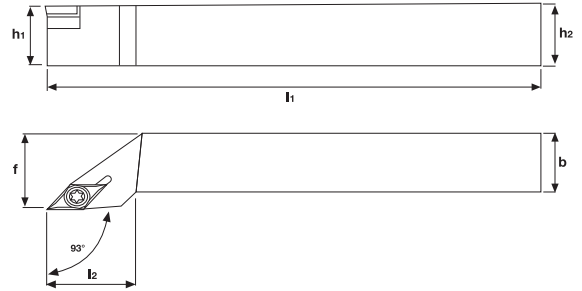
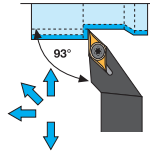


SVHC R/L Stelo in acciaio *Stahlschaft* Steel shank

| Codice d'ordine Bestell-Nr. Order No. | (mm) Dimensioni - Abmessungen - Dimensions | | | | | | | | | | |
|---|--|----------------|----|----------------|----------------|----|-------------------|--------|---------|--------|--------|
| | h ₁ | h ₂ | b | l ₁ | l ₂ | f | | | | | |
| SVHCR/L 1212 F11 | 12 | 12 | 12 | 80 | 11,4 | 16 | VCMT-VCGT 1103... | | | | |
| SVHCR/L 1616 H11 | 16 | 16 | 16 | 100 | 11,4 | 20 | | | | SS1751 | KS1715 |
| SVHCR/L 2020 K11 | 20 | 20 | 20 | 125 | 14,6 | 25 | | | | | |
| SVHCR/L 2525 M11 | 25 | 25 | 25 | 150 | 20,9 | 32 | VCMT-VCGT 1604... | US6522 | GBS1111 | SS1111 | KS1115 |
| SVHCR/L 2020 K16 | 20 | 20 | 20 | 125 | 13,2 | 25 | | | | | |
| SVHCR/L 2525 M16 | 25 | 25 | 25 | 150 | 19,6 | 32 | | | | | |

Utensili per tornitura esterna

Werkzeuge für die Aussenbearbeitung
External turning tools



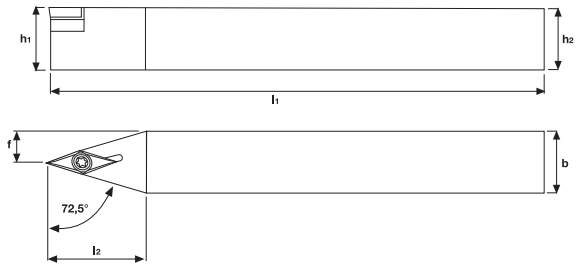
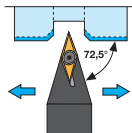
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NEU - NEW

SVJB R/L Stelo in acciaio *Stahlschaft* Steel shank

| Codice d'ordine Bestell-Nr. Order No. | (mm) Dimensioni - Abmessungen - Dimensions | | | | | | | | | | |
|---|--|----------------|----|----------------|----------------|----|-------------------|--------|---------|--------|--------|
| | h ₁ | h ₂ | b | l ₁ | l ₂ | f | | | | | |
| SVJBR/L 2525 M16 | 25 | 25 | 25 | 150 | 32,5 | 32 | VCMT-VCGT 1604... | US6522 | GBS1111 | SS1111 | KS1111 |

SVJC R/L Stelo in acciaio *Stahlschaft* Steel shank

| Codice d'ordine Bestell-Nr. Order No. | (mm) Dimensioni - Abmessungen - Dimensions | | | | | | | | | | |
|---|--|----------------|----|----------------|----------------|----|-------------------|--------|---------|--------|--------|
| | h ₁ | h ₂ | b | l ₁ | l ₂ | f | | | | | |
| SVJCR/L 1212 F11 | 12 | 12 | 12 | 80 | 21,5 | 16 | VCMT-VCGT 1103... | | | SS1751 | KS1751 |
| SVJCR/L 1616 H11 | 16 | 16 | 16 | 100 | 21,5 | 20 | | | | | |
| SVJCR/L 2020 K11 | 20 | 20 | 20 | 125 | 23,0 | 25 | | | | | |
| SVJCR/L 2525 M11 | 25 | 25 | 25 | 150 | 25,5 | 32 | | | | | |
| SVJCR/L 2020 K16 | 20 | 20 | 20 | 125 | 29,5 | 25 | VCMT-VCGT 1604... | US6522 | GBS1111 | SS1111 | KS1115 |
| SVJCR/L 2525 M16 | 25 | 25 | 25 | 150 | 32,5 | 32 | | | | | |



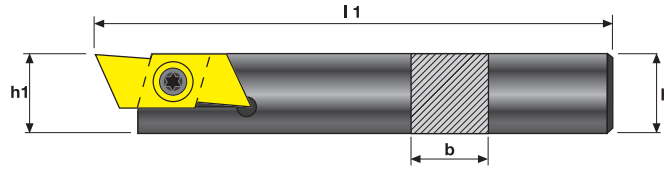
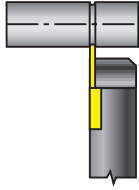
SVVC N Stelo in acciaio *Stahlschaft* Steel shank

| Codice d'ordine Bestell-Nr. Order No. | (mm) Dimensioni - Abmessungen - Dimensions | | | | | | | | | | |
|---|--|----------------|----|----------------|----------------|------|-------------------|--------|---------|--------|--------|
| | h ₁ | h ₂ | b | l ₁ | l ₂ | f | | | | | |
| SVVCN 1212 F11 | 12 | 12 | 12 | 80 | 19 | 6,0 | VCMT-VCGT 1103... | | | SS1751 | KS1751 |
| SVVCN 1616 H11 | 16 | 16 | 16 | 100 | 25 | 8,0 | | | | | |
| SVVCN 2020 K11 | 20 | 20 | 20 | 125 | 32 | 10,0 | | | | | |
| SVVCN 2525 M11 | 25 | 25 | 25 | 150 | 40 | 12,5 | | | | | |
| SVVCN 2020 K16 | 20 | 20 | 20 | 125 | 32 | 10,0 | VCMT-VCGT 1604... | US6522 | GBS1111 | SS1111 | KS1115 |
| SVVCN 2525 M16 | 25 | 25 | 25 | 150 | 40 | 12,5 | | | | | |

Utensili per taglio e scanalatura esterna

Aussenbearbeitung Radial - Stechdrehen

External machining Radial grooving

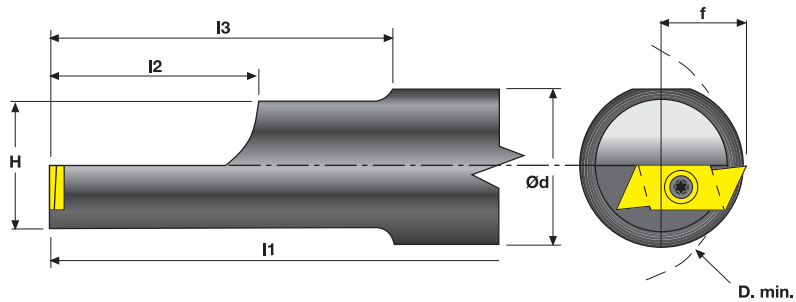
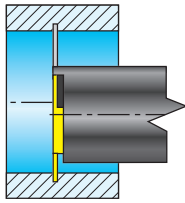


| Codice d'ordine Bestell-Nr. Order No. | (mm) Dimensioni - Abmessungen - Dimensions | | | | | | |
|---|--|----|----|-----|---------------------|---------|-------|
| | h1 | h | b | l1 | | | |
| THE - 7 - 0808 R / L | 08 | 08 | 08 | 100 | GIE..GP-ST-SG-GR-GW | VT 30-G | BT 08 |
| THE - 7 - 1010 R / L | 10 | 10 | 10 | 120 | | | |
| THE - 7 - 1212 R / L | 12 | 12 | 12 | 120 | | | |
| THE - 7 - 1616 R / L | 16 | 16 | 16 | 120 | | | |
| THE - 7 - 2020 R / L | 20 | 20 | 20 | 120 | | | |
| THE - 7 - 2525 R / L | 25 | 25 | 25 | 120 | | | |
| Utensili per macchine svizzere | | | | | | | |
| THS - 7 - 0808 R / L | 08 | 08 | 08 | 140 | GIE..GP-ST-SG-GR-GW | VT 30-G | BT 08 |
| THS - 7 - 1010 R / L | 10 | 10 | 10 | 150 | GIE..GP-ST-SG-GR-GW | VT 30-G | BT 08 |

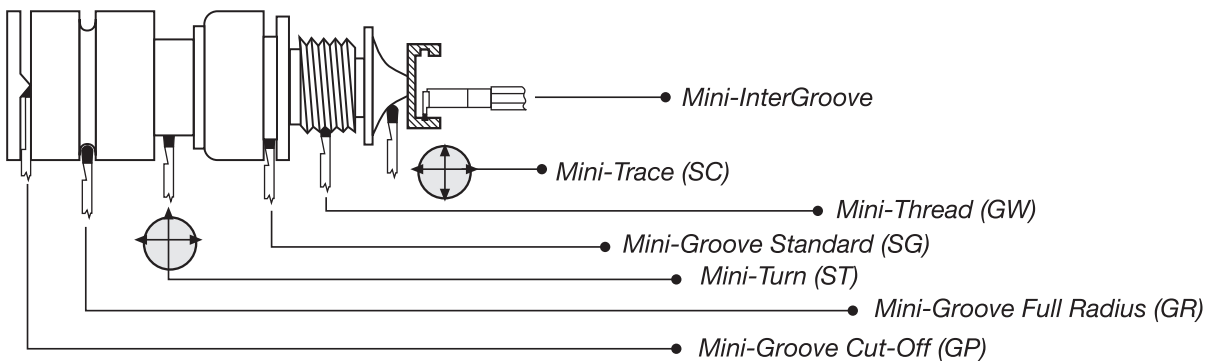
Utensili per scanalatura interna

Innenbearbeitung Innenstechdrehen

Internal machining Internal grooving



| Codice d'ordine Bestell-Nr. Order No. | (mm) Dimensioni - Abmessungen - Dimensions | | | | | | | | | |
|---|--|----|-------|-------|-----|----|----|---------------------|---------|-------|
| | ØD | Ød | f | H | l1 | l2 | l3 | | | |
| THI - 7 - 20 R / L | 38,10 | 20 | 13,34 | 19,05 | 140 | 25 | 50 | GIE..GP-ST-SG-GR-GW | VT 30-G | BT 08 |
| THI - 7 - 25 R / L | 38,10 | 25 | 13,34 | 19,05 | 150 | 32 | 63 | | | |
| THI - 7 - 32 R / L | 38,10 | 32 | 13,34 | 19,05 | 150 | 32 | 63 | | | |



NOTE: - per utensili destri (R) inserto sinistro (L) - per utensili sinistri (L) inserto destro (R)

NOTE: - für rechte Werkzeuge (R) linke W.P. (L) - für linke Werkzeuge (L) rechte W.P. (R)

NOTE: - right handed holders (R) Left hand inserts (L) - Left hand holders (L) right hand inserts (R)

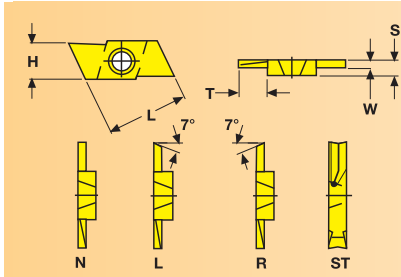
Inserti

Wendeplatte

Insert

Inserti per scanalatura e taglio - Drehen und Stechen - Grooving and Turning

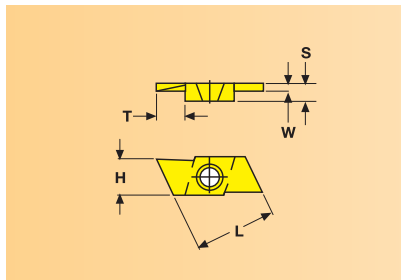
Inserto
Wendeplatte
Insert



| Articolo - Artikel | W ₋₀ ^{+0,02} | T | H | S | L |
|----------------------|----------------------------------|-----|---|------|----|
| GIE-7-GP-1,0 R/L N | 1,0 | 6,0 | 7 | 2 | 17 |
| GIE-7-GP-1,0 R/L R/L | 1,0 | 6,0 | 7 | 2 | 17 |
| GIE-7-GP-1,5 R/L N | 1,5 | 6,0 | 7 | 2 | 17 |
| GIE-7-GP-1,5 R/L R/L | 1,5 | 6,0 | 7 | 2 | 17 |
| GIE-7-GP-2,0 R/L N | 2,0 | 6,0 | 7 | 2 | 17 |
| GIE-7-GP-2,0 R/L R/L | 2,0 | 6,0 | 7 | 2 | 17 |
| GIE-7-ST-3,0 R/L | 3,17 | 6,0 | 7 | 3,17 | 17 |

Inserti per scanalatura per anelli - Stechen - Grooving

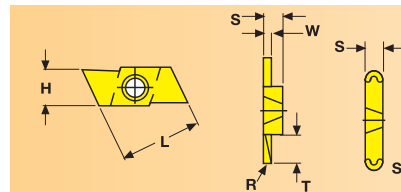
Inserto
Wendeplatte
Insert



| Articolo - Artikel | W ₋₀ ^{+0,02} | T | H | S | L |
|--------------------|----------------------------------|------|---|---|----|
| GIE-7-SG-0,5 R/L | 0,5 | 2,54 | 7 | 2 | 17 |
| GIE-7-SG-0,7 R/L | 0,7 | 2,54 | 7 | 2 | 17 |
| GIE-7-SG-0,8 R/L | 0,8 | 2,54 | 7 | 2 | 17 |
| GIE-7-SG-0,9 R/L | 0,9 | 2,54 | 7 | 2 | 17 |
| GIE-7-SG-1,1 R/L | 1,1 | 6,0 | 7 | 2 | 17 |
| GIE-7-SG-1,3 R/L | 1,3 | 6,0 | 7 | 2 | 17 |
| GIE-7-SG-1,6 R/L | 1,6 | 6,0 | 7 | 2 | 17 |
| GIE-7-SG-1,85 R/L | 1,85 | 6,0 | 7 | 2 | 17 |

Inserti per scanalatura raggiata e profilatura - Vollradiusausführung - Full radius execution

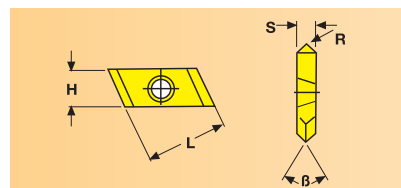
Inserto
Wendeplatte
Insert



| Articolo - Artikel | W ₋₀ ^{+0,02} | R | T | H | S | L |
|--------------------|----------------------------------|-------|-----|---|------|----|
| GIE-7-GR-1,0 R/L | 1,0 | 0,5 | 6,0 | 7 | 2 | 17 |
| GIE-7-GR-1,5 R/L | 1,5 | 0,75 | 6,0 | 7 | 2 | 17 |
| GIE-7-GR-2,0 R/L | 2,0 | 1,0 | 6,0 | 7 | 2 | 17 |
| GIE-7-SC-3,0 R/L | 3,17 | 1,585 | 6,0 | 7 | 3,17 | 17 |

Inserti per filettare - Gewindedrehen - Threading

Inserto
Wendeplatte
Insert

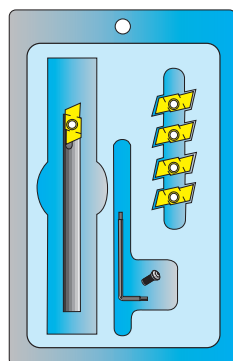


| Articolo - Artikel | B | R | H | S | L |
|--------------------|-----|------|---|---|----|
| GIE-7-GW-60 R/L | 60° | 0,1 | 7 | 2 | 17 |
| GIE-7-GW-55 R/L | 55° | 0,12 | 7 | 2 | 17 |

SET MINI GROOVE

Codice d'ordine
Bestell-Nr.
Order No.

SET-05-GIE



Contenuto del Set - Inhalt pro Set - Set Contents

N° 1 UTENSILE THE - 7 - 1212 - R
 N° 1 INSERTO GIE - 7 - SG - 0,9 L TIN
 N° 1 INSERTO GIE - 7 - SG - 1,1 L TIN
 N° 1 INSERTO GIE - 7 - SG - 1,3 L TIN
 N° 1 INSERTO GIE - 7 - SG - 1,6 L TIN
 N° 1 INSERTO GIE - 7 - SG - 1,85 L TIN

(*) SG = scanalatura standard GP = scanalatura e taglio GR = scanalatura raggiata GW = filettatura ST = tornitura SC = profilatura
 SG = standard grooving GP = grooving and cutoff GR = grooving full radius GW = threading ST = turning SC = tracing

