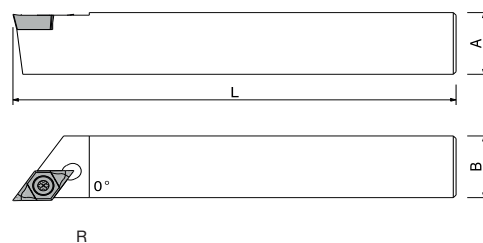
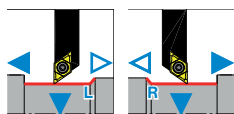


# SDAC 90°

Hochpräzisions-Werkzeughalter für Feinstdrehen  
High-precision toolholder for fine turning



| A x B x L     | Dir. L<br>Art. N° | Dir. R<br>Art. N° |
|---------------|-------------------|-------------------|
| SDACL & SDACR |                   |                   |
| 8 x 8 x 120   | 234238            | 234242            |
| 10 x 10 x 120 | 234239            | 234243            |
| 12 x 12 x 120 | 234240            | 234244            |
| 16 x 16 x 120 | 234241            | 234245            |

Ein R-Werkzeughalter benötigt eine R- oder N-Wendeschneidplatte  
An R toolholder requires R or N inserts

Werkzeughalter mit Schraube & Schraubenzieher geliefert  
Toolholder provided with screw & screwdriver

# SDJC 93°

Hochpräzisions-Werkzeughalter für Feinstdrehen  
High-precision toolholder for fine turning



| A x B x L     |  | Dir. L<br>Art. N° | Dir. R<br>Art. N° |
|---------------|--|-------------------|-------------------|
| SDJCL & SDJCR |  |                   |                   |
| 8 x 8 x 120   |  | 300782            | 300781            |
| 10 x 10 x 120 |  | 300784            | 300783            |
| 12 x 12 x 120 |  | 300786            | 300785            |
| 16 x 16 x 120 |  | 300788            | 300787            |
| 20 x 20 x 120 |  | 399643            | 388077            |

Werkzeughalter mit Schraube & Schraubenzieher geliefert  
Toolholder provided with screw & screwdriver

Ein R-Werkzeughalter benötigt eine R- oder N-Wendeschneidplatte  
An R toolholder requires R or N inserts

# SDJC-C 93°

Hochpräzisions-Werkzeughalter mit Innenkühlung für Feinstdrehen  
High precision toolholders with integrated coolant for fine turning



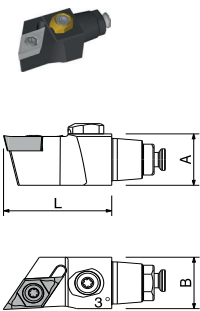
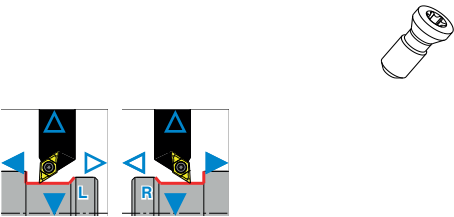
| A x B x L         | Dir. L<br>Art. N° | Dir. R<br>Art. N° |
|-------------------|-------------------|-------------------|
| SDJCL-C & SDJCR-C |                   |                   |
| 10 x 10 x 120     | 452290            | 452352            |
| 12 x 12 x 120     | 452350            | 452353            |
| 16 x 16 x 120     | 452351            | 452354            |

Werkzeughalter mit Schraube & Schraubenzieher geliefert  
Toolholder provided with screw & screwdriver

Ein R-Werkzeughalter benötigt eine R- oder N-Wendeschneidplatte  
An R toolholder requires R or N inserts

# SDJC-Q 93°

Hochpräzisions-Schnellwechselschneidköpfe mit Innenkühlung  
High-precision quick interchangeable heads with integrated coolant

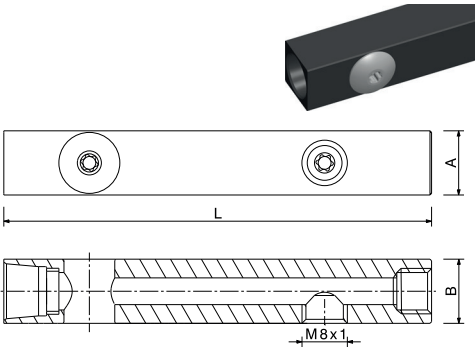


R

| A x B x L         | Dir. L<br>Art. N° | Dir. R<br>Art. N° |
|-------------------|-------------------|-------------------|
| SDJCL-Q & SDJCR-Q |                   |                   |
| 10 x 10 x 20      | 452296            | 452299            |
| 12 x 12 x 20      | 452297            | 452300            |
| 16 x 16 x 25      | 452298            | 452301            |

## Q

Grundhalter für Schnellwechselköpfe  
Tool holder for quick interchangeable heads



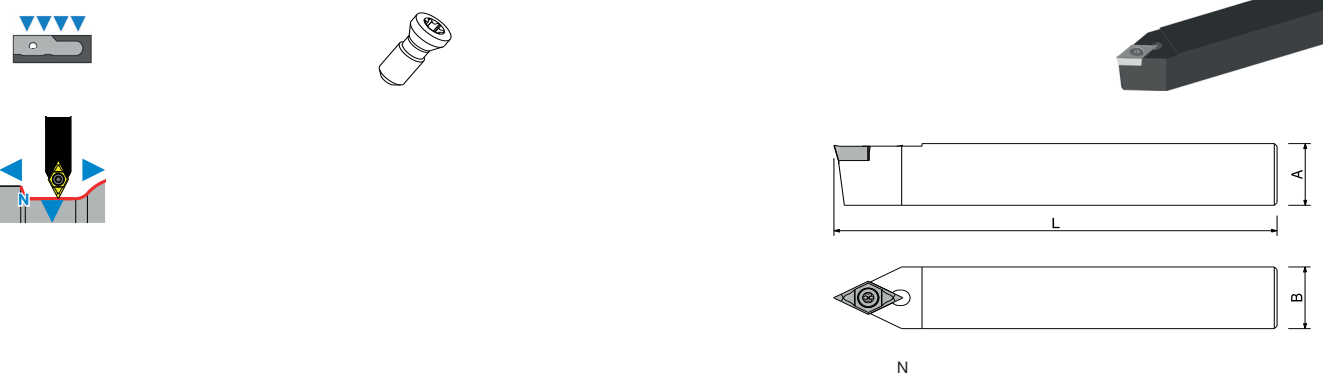
| A x B x L    | Art. N° |
|--------------|---------|
| Q            |         |
| 10 x 10 x 80 | 448013  |
| 12 x 12 x 80 | 448014  |
| 16 x 16 x 80 | 448015  |

Werkzeughalter inklusive Schraube und Schraubenzieher  
Toolholder supplied with screw and screwdriver

Ein R-Werkzeughalter erfordert R- oder N-Wendeschneidplatten  
An R toolholder requires R or N inserts

# SDNC

Hochpräzisions-Werkzeughalter für Kopierdrehen  
High-precision toolholder for profiling

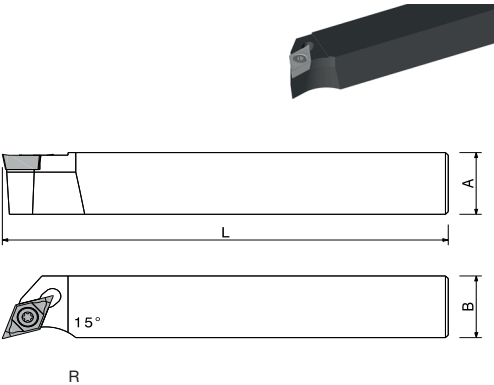
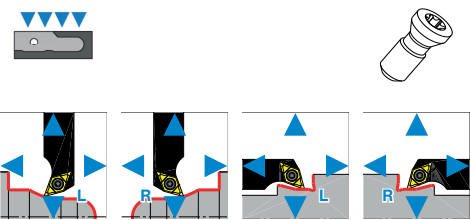


| A x B x L     |  | Dir. N<br>Art. N° |
|---------------|--|-------------------|
| SDNCN         |  |                   |
| 8 x 8 x 120   |  | 305373            |
| 10 x 10 x 120 |  | 305374            |
| 12 x 12 x 120 |  | 305375            |
| 16 x 16 x 120 |  | 305376            |

Werkzeughalter mit Schraube & Schraubenzieher geliefert  
Toolholder provided with screw & screwdriver

# SDXC

Hochpräzisions-Werkzeughalter für Feinstdrehen  
High-precision toolholder for fine turning



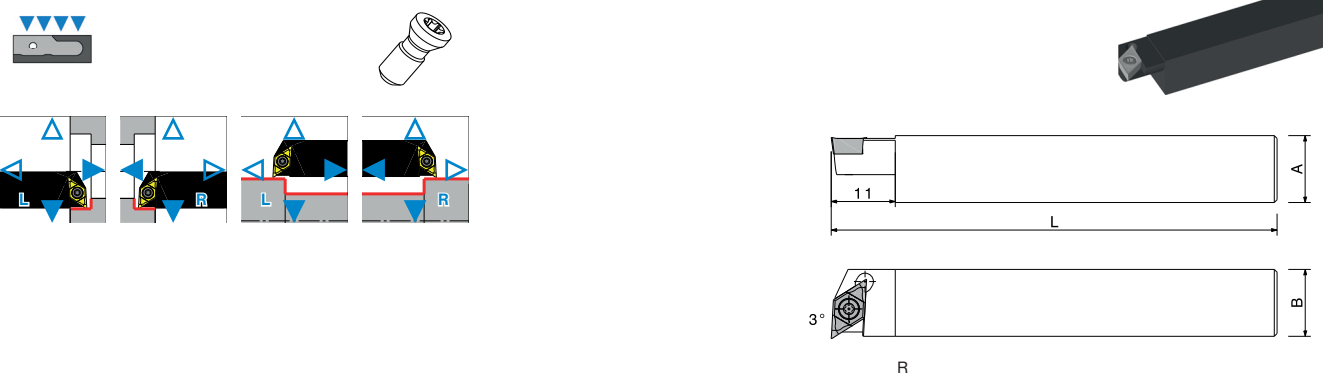
| A x B x L     |  | Dir. L<br>Art. N° | Dir. R<br>Art. N° |
|---------------|--|-------------------|-------------------|
| SDXCL & SDXCR |  |                   |                   |
| 12 x 12 x 120 |  | 305372            | 305371            |
| 20 x 20 x 120 |  |                   | 446449            |

Werkzeughalter mit Schraube & Schraubenzieher geliefert  
Toolholder provided with screw & screwdriver

Ein R-Werkzeughalter benötigt eine L- oder N-Wendeschneidplatte  
An R toolholder requires L or N inserts

# SDUC

Hochpräzisions-Werkzeughalter für Innen- und Aussendrehen  
High-precision toolholder for internal and external turning



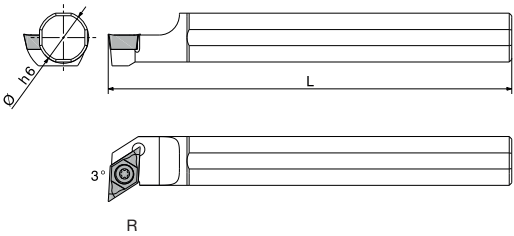
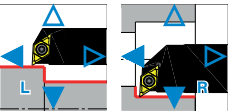
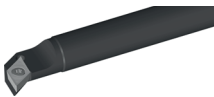
| A x B x L     | Ø min. | Dir. L<br>Art. N° | Dir. R<br>Art. N° |
|---------------|--------|-------------------|-------------------|
| SDUCL & SDUCR |        |                   |                   |
| 12 x 12 x 80  | 16.0   | 304874            | 304873            |

Werkzeughalter mit Schraube & Schraubenzieher geliefert  
Toolholder provided with screw & screwdriver

Ein R-Werkzeughalter benötigt eine L- oder N-Wendeschneidplatte  
An R toolholder requires L or N inserts

# SDUC Ø

Hochpräzisions-Werkzeughalter für Innen- und Aussendrehen  
High-precision toolholder for internal and external turning



| Ø x L         | Ø min. | Dir. L<br>Art. N° | Dir. R<br>Art. N° |
|---------------|--------|-------------------|-------------------|
| SDUCL & SDUCR |        |                   |                   |
| Ø 10 x 80     | 12.5   |                   | 395101            |
| Ø 16 x 120    | 16.5   |                   | 395102            |

Werkzeughalter mit Schraube & Schraubenzieher geliefert  
Toolholder provided with screw & screwdriver

Ein R-Werkzeughalter benötigt eine L- oder N-Wendeschneidplatte  
An R toolholder requires L or N inserts

# DCGX

Wendeschneidplatten für Feinstdrehen  
Inserts for fine turning

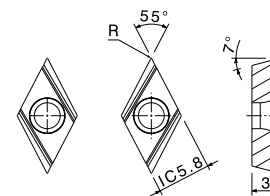
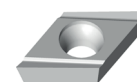


|    |    |    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|----|----|
| P1 | P2 | P3 | P4 | P5 | M1 | M2 | M3 | K1 | N1 | N2 |
| N3 | N4 | N5 | N6 | N7 | N8 | S1 | S2 | S3 | H1 | H2 |

Schruppen  
Roughing



Schlichten  
Finishing



L

R

| Bezeichnung<br>Designation | R    | Unbeschichtet<br>Uncoated<br>Art. N° | DWS<br>Art. N° | D10<br>Art. N° | D20<br>Art. N° | D30<br>Art. N° | D60<br>Art. N° | Cermet<br>Art. N° |
|----------------------------|------|--------------------------------------|----------------|----------------|----------------|----------------|----------------|-------------------|
| DCGX-FL                    |      |                                      |                |                |                |                |                |                   |
| DCGX-FL 0703003            | 0.03 | 437960                               | 438024         | 434440         | 370856         | 375448         | 375457         |                   |
| DCGX-FL 070301             | 0.10 | 432799                               | 438025         | 236136         | 234223         | 236154         | 444237         | 358919            |
| DCGX-FL 070302             | 0.20 | 408832                               | 437873         | 236137         | 234224         | 236155         | 391129         | 358920            |
| DCGX-FL 070304             | 0.40 | 438026                               | 438027         | 236138         | 234225         | 236156         |                | 358921            |
| DCGX-FL 070305             | 0.50 | 453083                               |                |                |                | 404681         |                |                   |
| DCGX-FR                    |      |                                      |                |                |                |                |                |                   |
| DCGX-FR 0703000            | 0.00 | 381211                               | 438093         |                |                |                |                |                   |
| DCGX-FR 0703002            | 0.02 | 354948                               | 440133         |                |                |                | 443925         |                   |
| DCGX-FR 0703003            | 0.03 | 438034                               | 438036         |                | 369885         | 375454         | 375456         |                   |
| DCGX-FR 0703005            | 0.05 | 453924                               | 438092         |                | 419073         |                |                |                   |
| DCGX-FR 070301             | 0.10 | 432798                               | 438037         | 236145         | 234220         | 236157         | 390950         | 358916            |
| DCGX-FR 0703015            | 0.15 | 453922                               |                | 379624         |                |                |                |                   |
| DCGX-FR 070302             | 0.20 | 422841                               | 437883         | 236146         | 234221         | 236158         | 375024         | 358917            |
| DCGX-FR 070303             | 0.30 | 453925                               |                |                | 370463         |                |                |                   |
| DCGX-FR 070304             | 0.40 | 418993                               | 438038         | 236147         | 234222         | 236159         | 401586         | 358918            |

Weitere Ausführungen auf Anfrage  
Other executions on request

# DCGX

Wendeschneidplatten für Feinstdrehen  
Inserts for fine turning

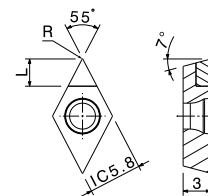
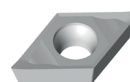


|    |    |    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|----|----|
| P1 | P2 | P3 | P4 | P5 | M1 | M2 | M3 | K1 | N1 | N2 |
| N3 | N4 | N5 | N6 | N7 | N8 | S1 | S2 | S3 | H1 |    |

Schruppen  
Roughing



Schlichten  
Finishing



N

| Bezeichnung<br>Designation | R    | Unbeschichtet<br>Uncoated<br>Art. N° | DWS<br>Art. N° | D10<br>Art. N° | D20<br>Art. N° | D30<br>Art. N° | D60<br>Art. N° | Cermet<br>Art. N° |
|----------------------------|------|--------------------------------------|----------------|----------------|----------------|----------------|----------------|-------------------|
| DCGX-FN                    |      |                                      |                |                |                |                |                |                   |
| DCGX-FN 0703003            | 0.03 | 438028                               | 438029         |                |                | 431033         | 443969         | -                 |
| DCGX-FN 0703005            | 0.05 | 414039                               | 438030         |                |                | 431032         | 443970         | -                 |
| DCGX-FN 070301             | 0.10 | 438031                               | 437834         | 305339         | 305341         | 305343         | 443844         | -                 |
| DCGX-FN 070302             | 0.20 | 438032                               | 438033         | 305340         | 305342         | 305344         | 441774         | -                 |

Weitere Ausführungen auf Anfrage  
Other executions on request

# DCGX ALU

Polierte Wendeschneidplatten für Feinstdrehen von Aluminium  
Polished inserts for fine turning of aluminum



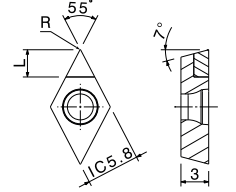
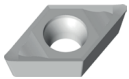
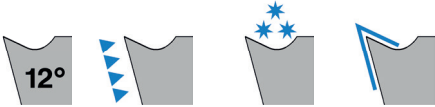
N1 N2

N3 N4 N5 N6 N7 N8 S1 S2 S3

Schruppen  
Roughing



Schlichten  
Finishing



N

| Bezeichnung<br>Designation | R    | Unbeschichtet<br>Uncoated<br>Art. N° |
|----------------------------|------|--------------------------------------|
| DCGX-FN ALU                |      |                                      |
| DCGX-FN 070302 ALU         | 0.20 | 370687                               |
| DCGX-FN 070304 ALU         | 0.40 | 372822                               |

# DCGX PKD

Diamant-Wendeschneidplatten für Feinst drehen von Nichteisenmetalle  
 Diamond inserts for fine turning of non-ferrous materials



N3

N4

N5

N6

N7

N8

S1

S2

N1

N2

Schruppen

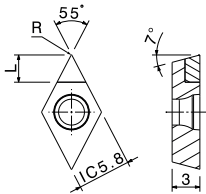
Roughing

-

Schlichten

Finishing

▶▶▶



| Bezeichnung<br>Designation | R    | L   | PCD<br>Art. N° |
|----------------------------|------|-----|----------------|
| DCGX-FN PCD                |      |     |                |
| DCGX-FN 0703005            | 0.05 | 4.0 | 371910         |
| DCGX-FN 070301             | 0.10 | 4.0 | 371909         |
| DCGX-FN 070302             | 0.20 | 4.0 | 371903         |
| DCGX-FN 070304             | 0.40 | 4.0 | 371908         |