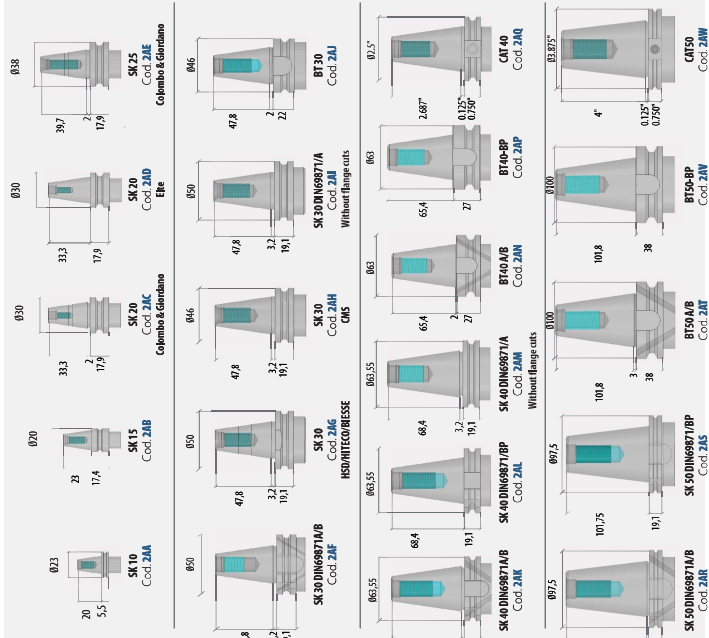


Part codes for available SK/BT/CAT CONNECTIONS\*

To configure your toolholder you need to choose one of the following connections first.

\*See page 69 for the complete list of IRI manufacturing codes.



TOOL HOLDERS SK/BT/CAT

Collet chucks RH with collet nut for ER collet DIN 6499/DIN 15488

Thanks to its setting versatility, the collet chuck is the most popular solution for milling operations at high speed.

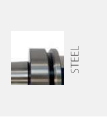


| Part code | Description                   | ER    | D     | L    | Connection                      | Balancing (gPM) |
|-----------|-------------------------------|-------|-------|------|---------------------------------|-----------------|
| 1000      | collet chuck with mini nut RH | ER 8  | 12    | 20   | SK 10                           | 70,000          |
| 1001      | collet chuck with hex nut RH  | ER 11 | 13.7  | 20.3 | SK 10                           | 70,000          |
| 1002      | collet chuck with hex nut RH  | ER 11 | 13.7  | 41.5 | SK 15                           | 15,000          |
| 1003      | collet chuck with mini nut RH | ER 11 | 16    | 46   | SK 20 "C6G"                     | 50,000          |
| 1003      | collet chuck with mini nut RH | ER 11 | 16    | 46   | SK 20 "ELITE"                   | 50,000          |
| 1004      | collet chuck with mini nut RH | ER 16 | 22    | 30   | SK 10                           | 70,000          |
| 1005      | collet chuck with mini nut RH | ER 16 | 22    | 55   | SK 15                           | 15,000          |
| 1006      | collet chuck with mini nut RH | ER 16 | 22    | 50   | SK 20 "C6G"                     | 50,000          |
| 1006      | collet chuck with mini nut RH | ER 16 | 22    | 50   | SK 20 "ELITE"                   | 50,000          |
| 1007      | collet chuck with mini nut RH | ER 16 | 22    | 46   | SK 30 "C6S"                     | 15,000          |
| 1008      | collet chuck with mini nut RH | ER 16 | 22    | 48.5 | SK 30 "HSD7"/"HITECOP"/"BLESSE" | 15,000          |
| 1009      | collet chuck with mini nut RH | ER 16 | 22    | 70   | SK 40 DIN 69871A/B              | 15,000          |
| 1009      | collet chuck with mini nut RH | ER 16 | 22    | 70   | SK 40 DIN 69871B/P              | 15,000          |
| 1009      | collet chuck with mini nut RH | ER 16 | 22    | 70   | BT 40A/B                        | 15,000          |
| 1009      | collet chuck with mini nut RH | ER 16 | 22    | 70   | BT 40B/P                        | 15,000          |
| 1010      | collet chuck with nut RH      | ER 16 | 32    | 100  | SK 40 DIN 69871A/B              | 15,000          |
| 1010      | collet chuck with nut RH      | ER 16 | 32    | 100  | BT 40A/B                        | 15,000          |
| 1010      | collet chuck with nut RH      | ER 16 | 32    | 100  | SK 50 DIN 69871A/B              | 15,000          |
| 1010      | collet chuck with nut RH      | ER 16 | 32    | 100  | BT 50A/B                        | 15,000          |
| 1011      | collet chuck with nut RH      | ER 16 | 1.25" | 4"   | CAT 40                          | 15,000          |
| 1012      | collet chuck with mini nut RH | ER 20 | 28    | 55   | SK 20 "C6G"                     | 50,000          |
| 1012      | collet chuck with mini nut RH | ER 20 | 28    | 55   | SK 20 "ELITE"                   | 50,000          |
| 1014      | collet chuck with mini nut RH | ER 20 | 28    | 48   | SK 30 "HSD7"/"HITECOP"/"BLESSE" | 15,000          |
| 1015      | collet chuck with mini nut RH | ER 20 | 28    | 70   | SK 30 DIN 69871A/B              | 15,000          |
| 1015      | collet chuck with mini nut RH | ER 20 | 28    | 70   | SK 40 DIN 69871A/B              | 15,000          |
| 1015      | collet chuck with mini nut RH | ER 20 | 28    | 70   | SK 40 DIN 69871B/P              | 15,000          |
| 1015      | collet chuck with mini nut RH | ER 20 | 28    | 70   | BT 40A/B                        | 15,000          |
| 1015      | collet chuck with mini nut RH | ER 20 | 28    | 70   | BT 40B/P                        | 15,000          |
| 1016      | collet chuck with nut RH      | ER 20 | 35    | 70   | SK 40 DIN 69871A/B              | 15,000          |



| Part code | Description                   | ER    | D     | L    | Connection                         | Balancing (gPM) |
|-----------|-------------------------------|-------|-------|------|------------------------------------|-----------------|
| 1016      | collet chuck with nut RH      | ER 20 | 35    | 70   | BT 40A/B                           | 15,000          |
| 1017      | collet chuck with nut RH      | ER 20 | 1.34" | 4"   | CAT 40                             | 15,000          |
| 1017      | collet chuck with nut RH      | ER 20 | 1.34" | 4"   | CAT 50                             | 15,000          |
| 1018      | collet chuck with nut RH      | ER 25 | 42    | 54.5 | SK 25 "C6G"                        | 50,000          |
| 1019      | collet chuck with mini nut RH | ER 25 | 35    | 70   | SK 30 DIN 69871A/B                 | 15,000          |
| 1020      | collet chuck with mini nut RH | ER 25 | 35    | 48.5 | SK 30 "HSD7"/"HITECOP"/"BLESSE"    | 15,000          |
| 1021      | collet chuck with nut RH      | ER 25 | 42    | 48.5 | SK 30 "HSD7"/"HITECOP"/"BLESSE"    | 15,000          |
| 1022      | collet chuck with nut RH      | ER 25 | 42    | 70   | SK 40 DIN 69871A/B                 | 15,000          |
| 1022      | collet chuck with nut RH      | ER 25 | 42    | 70   | SK 40 DIN 69871B/P                 | 15,000          |
| 1022      | collet chuck with nut RH      | ER 25 | 42    | 70   | BT 40A/B                           | 15,000          |
| 1022      | collet chuck with nut RH      | ER 25 | 42    | 70   | BT 40B/P                           | 15,000          |
| 1022      | collet chuck with nut RH      | ER 25 | 42    | 70   | SK 50 DIN 69871A/B                 | 15,000          |
| 1022      | collet chuck with nut RH      | ER 25 | 42    | 70   | SK 50 DIN 69871B/P                 | 15,000          |
| 1022      | collet chuck with nut RH      | ER 25 | 42    | 70   | BT 50A/B                           | 15,000          |
| 1022      | collet chuck with nut RH      | ER 25 | 42    | 70   | BT 50B/P                           | 15,000          |
| 1023      | collet chuck with nut RH      | ER 25 | 1.65" | 4"   | CAT 40                             | 15,000          |
| 1023      | collet chuck with nut RH      | ER 25 | 1.65" | 4"   | CAT 50                             | 15,000          |
| 1024      | collet chuck with nut RH      | ER 32 | 50    | 70   | SK 30 DIN 69871A/B                 | 15,000          |
| 1024      | collet chuck with nut RH      | ER 32 | 50    | 70   | SK 30 DIN 69871A/B W/O FLANGE CUTS | 15,000          |
| 1025      | collet chuck with nut RH      | ER 32 | 50    | 48.5 | SK 30 "HSD7"/"HITECOP"/"BLESSE"    | 15,000          |
| 1026      | collet chuck with nut RH      | ER 32 | 50    | 52.5 | SK 30 "C6S"                        | 15,000          |

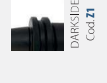
MANUFACTURING MATERIAL



OPTIONAL MATERIAL



OPTIONAL FINISHES\*



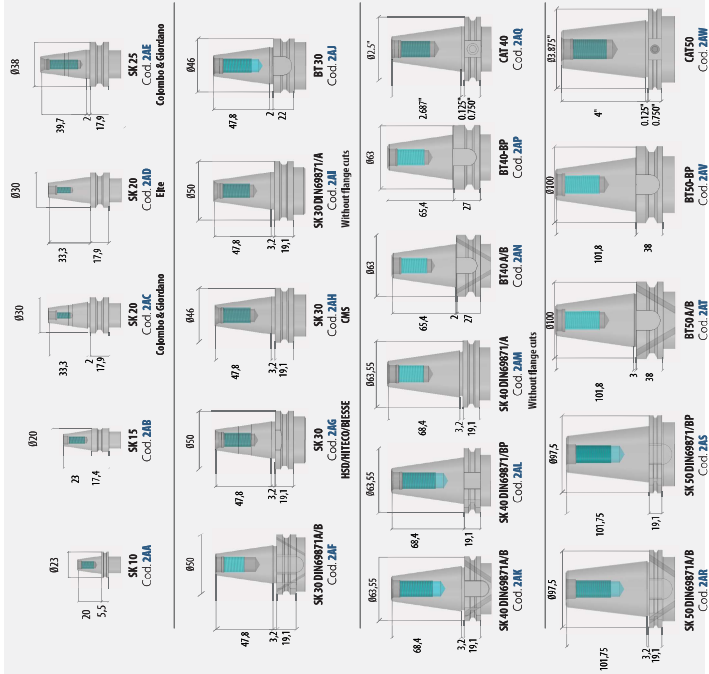
\*By choosing optional material, the static balance may vary.



Part codes for available SK/BT/CAT CONNECTIONS\*

To configure your toolholder you need to choose one of the following connections first.

\*See page 69 for the complete list of IRI manufacturing codes.



TOOL HOLDERS SK/BT/CAT

Collet chucks LH with collet nut for ER collet DIN 6499/DIN 15488

Thanks to its setting versatility, the collet chuck is the most popular solution for milling operations at high speed.

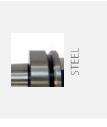


| Part code | Description                   | ER    | D     | L    | Connection                   | Balancing (RPM) |
|-----------|-------------------------------|-------|-------|------|------------------------------|-----------------|
| RB00      | collet chuck with mini nut LH | ER 8  | 12    | 20   | SK 10                        | 70,000          |
| RB01      | collet chuck with hex nut LH  | ER 11 | EX17  | 20,3 | SK 10                        | 70,000          |
| RB02      | collet chuck with hex nut LH  | ER 11 | EX17  | 41,5 | SK 15                        | 15,000          |
| RB03      | collet chuck with mini nut LH | ER 11 | 16    | 46   | SK 20 "CAG"                  | 50,000          |
| RB03      | collet chuck with mini nut LH | ER 11 | 16    | 46   | SK 20 "ELTE"                 | 50,000          |
| RB04      | collet chuck with mini nut LH | ER 16 | 22    | 30   | SK 10                        | 70,000          |
| RB05      | collet chuck with mini nut LH | ER 16 | 22    | 55   | SK 15                        | 15,000          |
| RB06      | collet chuck with mini nut LH | ER 16 | 22    | 50   | SK 20 "CAG"                  | 50,000          |
| RB06      | collet chuck with mini nut LH | ER 16 | 22    | 50   | SK 20 "ELTE"                 | 50,000          |
| RB07      | collet chuck with mini nut LH | ER 16 | 22    | 46   | SK 30 "CNS"                  | 15,000          |
| RB08      | collet chuck with mini nut LH | ER 16 | 22    | 48,5 | SK 30 "HSD"/"HTECO"/"BLESSE" | 15,000          |
| RB09      | collet chuck with mini nut LH | ER 16 | 22    | 70   | SK 40 DIN 69871A/B           | 15,000          |
| RB09      | collet chuck with mini nut LH | ER 16 | 22    | 70   | SK 40 DIN 69871B/P           | 15,000          |
| RB09      | collet chuck with mini nut LH | ER 16 | 22    | 70   | BT 40A/B                     | 15,000          |
| RB09      | collet chuck with mini nut LH | ER 16 | 22    | 70   | BT 40B/P                     | 15,000          |
| RB10      | collet chuck with mini nut LH | ER 16 | 32    | 100  | SK 40 DIN 69871A/B           | 15,000          |
| RB10      | collet chuck with mini nut LH | ER 16 | 32    | 100  | BT 40A/B                     | 15,000          |
| RB10      | collet chuck with mini nut LH | ER 16 | 32    | 100  | SK 50 DIN 69871A/B           | 15,000          |
| RB10      | collet chuck with mini nut LH | ER 16 | 32    | 100  | BT 50A/B                     | 15,000          |
| RB11      | collet chuck with mini nut LH | ER 16 | 1,25" | 4"   | CAT 40                       | 15,000          |
| RB12      | collet chuck with mini nut LH | ER 20 | 28    | 55   | SK 20 "CAG"                  | 50,000          |
| RB13      | collet chuck with mini nut LH | ER 20 | 28    | 51   | SK 20 "ELTE"                 | 50,000          |
| RB14      | collet chuck with mini nut LH | ER 20 | 28    | 48   | SK 30 "HSD"/"HTECO"/"BLESSE" | 15,000          |
| RB15      | collet chuck with mini nut LH | ER 20 | 28    | 70   | SK 30 DIN 69871A/B           | 15,000          |
| RB15      | collet chuck with mini nut LH | ER 20 | 28    | 70   | SK 40 DIN 69871A/B           | 15,000          |
| RB15      | collet chuck with mini nut LH | ER 20 | 28    | 70   | SK 40 DIN 69871B/P           | 15,000          |
| RB15      | collet chuck with mini nut LH | ER 20 | 28    | 70   | BT 40A/B                     | 15,000          |
| RB15      | collet chuck with mini nut LH | ER 20 | 28    | 70   | BT 40B/P                     | 15,000          |
| RB16      | collet chuck with mini nut LH | ER 20 | 35    | 70   | SK 40 DIN 69871A/B           | 15,000          |



| Part code | Description                   | ER    | D     | L    | Connection                     | Balancing (RPM) |
|-----------|-------------------------------|-------|-------|------|--------------------------------|-----------------|
| RB16      | collet chuck with mini nut LH | ER 20 | 35    | 70   | BT 40A/B                       | 15,000          |
| RB17      | collet chuck with mini nut LH | ER 20 | 1,34" | 4"   | CAT 40                         | 15,000          |
| RB17      | collet chuck with mini nut LH | ER 20 | 1,34" | 4"   | CAT 50                         | 15,000          |
| RB18      | collet chuck with mini nut LH | ER 25 | 42    | 54,5 | SK 25 "CAG"                    | 50,000          |
| RB19      | collet chuck with mini nut LH | ER 25 | 35    | 70   | SK 30 DIN 69871A/B             | 15,000          |
| RB20      | collet chuck with mini nut LH | ER 25 | 35    | 48,5 | SK 30 "HSD"/"HTECO"/"BLESSE"   | 15,000          |
| RB21      | collet chuck with mini nut LH | ER 25 | 42    | 48,5 | SK 30 "HSD"/"HTECO"/"BLESSE"   | 15,000          |
| RB22      | collet chuck with mini nut LH | ER 25 | 42    | 70   | SK 40 DIN 69871A/B             | 15,000          |
| RB22      | collet chuck with mini nut LH | ER 25 | 42    | 70   | BT 40A/B                       | 15,000          |
| RB22      | collet chuck with mini nut LH | ER 25 | 42    | 70   | BT 40B/P                       | 15,000          |
| RB22      | collet chuck with mini nut LH | ER 25 | 42    | 70   | SK 50 DIN 69871A/B             | 15,000          |
| RB22      | collet chuck with mini nut LH | ER 25 | 42    | 70   | SK 50 DIN 69871B/P             | 15,000          |
| RB22      | collet chuck with mini nut LH | ER 25 | 42    | 70   | BT 50A/B                       | 15,000          |
| RB22      | collet chuck with mini nut LH | ER 25 | 42    | 70   | BT 50B/P                       | 15,000          |
| RB23      | collet chuck with mini nut LH | ER 25 | 42    | 70   | BT 50B/P                       | 15,000          |
| RB23      | collet chuck with mini nut LH | ER 25 | 1,65" | 4"   | CAT 40                         | 15,000          |
| RB23      | collet chuck with mini nut LH | ER 25 | 1,65" | 4"   | CAT 50                         | 15,000          |
| RB24      | collet chuck with mini nut LH | ER 32 | 50    | 70   | SK 30 DIN 69871A/B FLANGE CUTS | 15,000          |
| RB25      | collet chuck with mini nut LH | ER 32 | 50    | 48,5 | SK 30 "HSD"/"HTECO"/"BLESSE"   | 15,000          |
| RB26      | collet chuck with mini nut LH | ER 32 | 50    | 52,5 | SK 30 "CNS"                    | 15,000          |

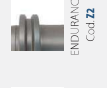
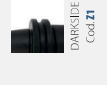
MANUFACTURING MATERIAL



OPTIONAL MATERIAL

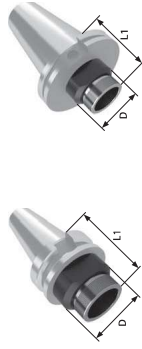


OPTIONAL FINISHES\*



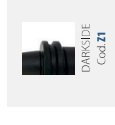
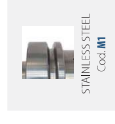
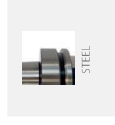
\*By choosing optional material, the static balance may vary.





| Part code | Description                      | ER    | D     | L1    | Connection                        | Balancing (RPM) |
|-----------|----------------------------------|-------|-------|-------|-----------------------------------|-----------------|
| IC16      | collet chuck without nut RH      | ER 20 | 35    | 59    | BT 40M/B                          | 24.000          |
| IC17      | collet chuck without nut RH      | ER 20 | 1,34" | 3,56" | CAT 40                            | 24.000          |
| IC17      | collet chuck without nut RH      | ER 20 | 1,34" | 3,56" | CAT 50                            | 24.000          |
| IC18      | collet chuck without nut RH      | ER 25 | 42    | 53    | SK 25 "CG"                        | 50.000          |
| IC19      | collet chuck without mini nut RH | ER 25 | 35    | 58,5  | SK 30 DIN 69871A/B                | 24.000          |
| IC20      | collet chuck without mini nut RH | ER 25 | 35    | 37    | SK 30 "HSO"/"HTECO"/"BESSE"       | 24.000          |
| IC21      | collet chuck without nut RH      | ER 25 | 42    | 37    | SK 30 "HSO"/"HTECO"/"BESSE"       | 24.000          |
| IC22      | collet chuck without nut RH      | ER 25 | 42    | 58,5  | SK 40 DIN 69871A/B                | 24.000          |
| IC22      | collet chuck without nut RH      | ER 25 | 42    | 58,5  | SK 40 DIN 69871/BP                | 24.000          |
| IC22      | collet chuck without nut RH      | ER 25 | 42    | 58,5  | BT 40M/B                          | 24.000          |
| IC22      | collet chuck without nut RH      | ER 25 | 42    | 58,5  | BT 40/BP                          | 24.000          |
| IC22      | collet chuck without nut RH      | ER 25 | 42    | 58,5  | SK 50 DIN 69871A/B                | 24.000          |
| IC22      | collet chuck without nut RH      | ER 25 | 42    | 58,5  | SK 50 DIN 69871/BP                | 24.000          |
| IC22      | collet chuck without nut RH      | ER 25 | 42    | 58,5  | BT 50M/B                          | 24.000          |
| IC22      | collet chuck without nut RH      | ER 25 | 42    | 58,5  | BT 50/BP                          | 24.000          |
| IC23      | collet chuck without nut RH      | ER 25 | 1,65" | 3,54" | CAT 40                            | 24.000          |
| IC23      | collet chuck without nut RH      | ER 25 | 1,65" | 3,54" | CAT 50                            | 24.000          |
| IC24      | collet chuck without nut RH      | ER 32 | 50    | 57,5  | SK 30 DIN 69871A/B                | 24.000          |
| IC24      | collet chuck without nut RH      | ER 32 | 50    | 57,5  | SK 30 DIN 69871A/B W/ FLANGE CUTS | 24.000          |
| IC25      | collet chuck without nut RH      | ER 32 | 50    | 36    | SK 30 "HSO"/"HTECO"/"BESSE"       | 24.000          |
| IC26      | collet chuck without nut RH      | ER 32 | 50    | 40    | SK 30 "CG"                        | 24.000          |

MANUFACTURING MATERIAL • OPTIONAL MATERIAL • OPTIONAL FINISHES\*



\*By choosing optional material, the static balance may vary.

TOOL HOLDERS SK/BT/CAT

Collet chucks RH without collet nut for ER collet DIN 6499/DIN 15488

Thanks to its setting versatility, the collet chuck is the most popular solution for milling operations at high speed.

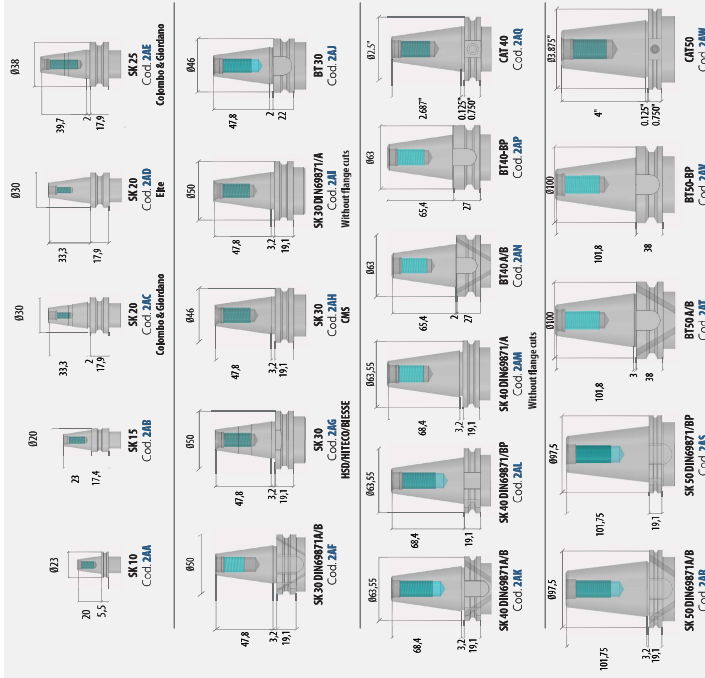


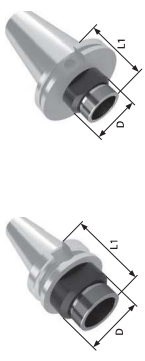
| Part code | Description                      | ER    | D     | L1    | Connection                  | Balancing (RPM) |
|-----------|----------------------------------|-------|-------|-------|-----------------------------|-----------------|
| IC00      | collet chuck without mini nut RH | ER 8  | 12    | 15    | SK 10                       | 70.000          |
| IC01      | collet chuck without nut RH      | ER 11 | 13,8  | 15    | SK 10                       | 70.000          |
| IC02      | collet chuck without nut RH      | ER 11 | 16    | 39,7  | SK 15                       | 24.000          |
| IC03      | collet chuck without mini nut RH | ER 11 | 16    | 39,7  | SK 20 "CG"                  | 50.000          |
| IC04      | collet chuck without mini nut RH | ER 16 | 22    | 19,8  | SK 10                       | 70.000          |
| IC05      | collet chuck without mini nut RH | ER 16 | 22    | 44,8  | SK 15                       | 24.000          |
| IC06      | collet chuck without mini nut RH | ER 16 | 22    | 40,9  | SK 20 "CG"                  | 50.000          |
| IC06      | collet chuck without mini nut RH | ER 16 | 22    | 40,9  | SK 20 "ELITE"               | 50.000          |
| IC07      | collet chuck without mini nut RH | ER 16 | 22    | 35,8  | SK 30 "CG"                  | 24.000          |
| IC08      | collet chuck without mini nut RH | ER 16 | 22    | 37,3  | SK 30 "HSO"/"HTECO"/"BESSE" | 24.000          |
| IC09      | collet chuck without mini nut RH | ER 16 | 22    | 59,8  | SK 40 DIN 69871A/B          | 24.000          |
| IC09      | collet chuck without mini nut RH | ER 16 | 22    | 59,8  | SK 40 DIN 69871/BP          | 24.000          |
| IC09      | collet chuck without mini nut RH | ER 16 | 22    | 59,8  | BT 40M/B                    | 24.000          |
| IC09      | collet chuck without mini nut RH | ER 16 | 22    | 59,8  | BT 40/BP                    | 24.000          |
| IC10      | collet chuck without nut RH      | ER 16 | 32    | 89,8  | SK 40 DIN 69871A/B          | 24.000          |
| IC10      | collet chuck without nut RH      | ER 16 | 32    | 89,8  | BT 40M/B                    | 24.000          |
| IC10      | collet chuck without nut RH      | ER 16 | 32    | 89,8  | SK 50 DIN 69871A/B          | 24.000          |
| IC10      | collet chuck without nut RH      | ER 16 | 32    | 89,9  | BT 50M/B                    | 24.000          |
| IC11      | collet chuck without nut RH      | ER 16 | 1,25" | 3,59" | CAT 40                      | 24.000          |
| IC11      | collet chuck without nut RH      | ER 16 | 1,25" | 3,59" | CAT 50                      | 24.000          |
| IC12      | collet chuck without mini nut RH | ER 20 | 28    | 44    | SK 20 "CG"                  | 24.000          |
| IC13      | collet chuck without mini nut RH | ER 20 | 28    | 40    | SK 20 "ELITE"               | 24.000          |
| IC14      | collet chuck without mini nut RH | ER 20 | 28    | 37    | SK 30 "HSO"/"HTECO"/"BESSE" | 24.000          |
| IC15      | collet chuck without mini nut RH | ER 20 | 28    | 59    | SK 30 DIN 69871A/B          | 24.000          |
| IC15      | collet chuck without mini nut RH | ER 20 | 28    | 59    | SK 40 DIN 69871A/B          | 24.000          |
| IC15      | collet chuck without mini nut RH | ER 20 | 28    | 59    | SK 40 DIN 69871/BP          | 24.000          |
| IC15      | collet chuck without mini nut RH | ER 20 | 28    | 59    | BT 40M/B                    | 24.000          |
| IC15      | collet chuck without mini nut RH | ER 20 | 28    | 59    | BT 40/BP                    | 24.000          |
| IC16      | collet chuck without nut RH      | ER 20 | 35    | 59    | SK 40 DIN 69871A/B          | 24.000          |

Part codes for available SK/BT/CAT CONNECTIONS\*

To configure your toolholder you need to choose one of the following connections list.

\*See page 69 for the complete list of IMMS manufacturing codes.





| Part code   | Description                 | ER   | D     | L1    | Connection                       | Balancing (RPM) |
|-------------|-----------------------------|------|-------|-------|----------------------------------|-----------------|
| <b>IC33</b> | collet chuck without nut RH | ER40 | 50    | 85,5  | BT 40A/B                         | 24.000          |
| <b>IC33</b> | collet chuck without nut RH | ER40 | 50    | 85,5  | SK 50 DIN 69871A/B               | 24.000          |
| <b>IC33</b> | collet chuck without nut RH | ER40 | 50    | 85,5  | BT 50A/B                         | 24.000          |
| <b>IC34</b> | collet chuck without nut RH | ER40 | 2,48" | 3,4"  | CAT 40                           | 24.000          |
| <b>IC34</b> | collet chuck without nut RH | ER40 | 2,48" | 3,4"  | CAT 50                           | 24.000          |
| <b>IC35</b> | collet chuck without nut RH | ER50 | 68    | 78,5  | SK 40 DIN 69871A/W/O FLANGE CUTS | 24.000          |
| <b>IC35</b> | collet chuck without nut RH | ER50 | 68    | 78,5  | BT 40A/B                         | 24.000          |
| <b>IC35</b> | collet chuck without nut RH | ER50 | 68    | 78,5  | SK 50 DIN 69871A/B               | 24.000          |
| <b>IC35</b> | collet chuck without nut RH | ER50 | 68    | 78,5  | BT 50A/B                         | 24.000          |
| <b>IC36</b> | collet chuck without nut RH | ER50 | 3,07" | 3,15" | CAT 40                           | 24.000          |
| <b>IC36</b> | collet chuck without nut RH | ER50 | 3,07" | 3,15" | CAT 50                           | 24.000          |

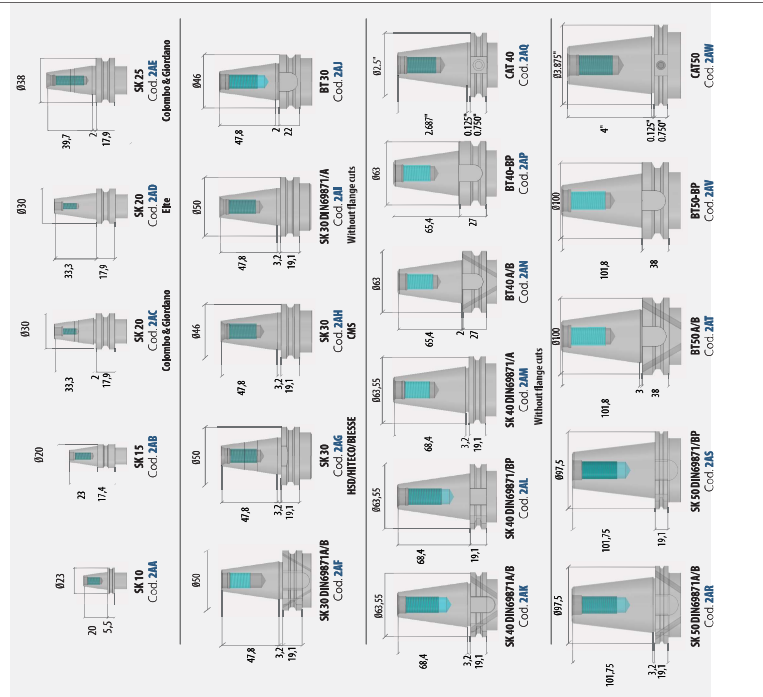
**SK BT CAT** TOOL HOLDERS SK/BT/CAT  
 Collet chucks RH without collet nut  
 for ER collet DIN 6499/DIN 15488

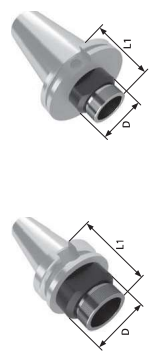


| Part code   | Description                 | ER   | D     | L1   | Connection                       | Balancing (RPM) |
|-------------|-----------------------------|------|-------|------|----------------------------------|-----------------|
| <b>IC27</b> | collet chuck without nut RH | ER32 | 50    | 57,5 | SK 40 DIN 69871A/B               | 24.000          |
| <b>IC27</b> | collet chuck without nut RH | ER32 | 50    | 57,5 | SK 40 DIN 69871A/W/O FLANGE CUTS | 24.000          |
| <b>IC27</b> | collet chuck without nut RH | ER32 | 50    | 57,5 | SK 40 DIN 69871/BP               | 24.000          |
| <b>IC27</b> | collet chuck without nut RH | ER32 | 50    | 57,5 | BT 40A/B                         | 24.000          |
| <b>IC27</b> | collet chuck without nut RH | ER32 | 50    | 57,5 | BT 50BP                          | 24.000          |
| <b>IC27</b> | collet chuck without nut RH | ER32 | 50    | 57,5 | SK 50 DIN 69871A/B               | 24.000          |
| <b>IC27</b> | collet chuck without nut RH | ER32 | 50    | 57,5 | SK 50 DIN 69871/BP               | 24.000          |
| <b>IC27</b> | collet chuck without nut RH | ER32 | 50    | 57,5 | BT 50A/B                         | 24.000          |
| <b>IC27</b> | collet chuck without nut RH | ER32 | 50    | 57,5 | BT 50BP                          | 24.000          |
| <b>IC28</b> | collet chuck without nut RH | ER32 | 50    | 87,5 | SK 40 DIN 69871A/B               | 24.000          |
| <b>IC28</b> | collet chuck without nut RH | ER32 | 50    | 87,5 | SK 40 DIN 69871A/W/O FLANGE CUTS | 24.000          |
| <b>IC28</b> | collet chuck without nut RH | ER32 | 50    | 87,5 | BT 40A/B                         | 24.000          |
| <b>IC28</b> | collet chuck without nut RH | ER32 | 50    | 87,5 | BT 50A/B                         | 24.000          |
| <b>IC29</b> | collet chuck without nut RH | ER32 | 1,97" | 3,5" | CAT 40                           | 24.000          |
| <b>IC29</b> | collet chuck without nut RH | ER32 | 1,97" | 3,5" | CAT 50                           | 24.000          |
| <b>IC30</b> | collet chuck without nut RH | ER40 | 50    | 55,5 | SK 30 DIN 69871A/B               | 24.000          |
| <b>IC30</b> | collet chuck without nut RH | ER40 | 50    | 55,5 | SK 30 DIN 69871A/W/O FLANGE CUTS | 24.000          |
| <b>IC31</b> | collet chuck without nut RH | ER40 | 50    | 44   | SK 30 HSD/HTCO                   | 24.000          |
| <b>IC32</b> | collet chuck without nut RH | ER40 | 50    | 55,5 | SK 40 DIN 69871A/B               | 24.000          |
| <b>IC32</b> | collet chuck without nut RH | ER40 | 50    | 55,5 | SK 40 DIN 69871A/W/O FLANGE CUTS | 24.000          |
| <b>IC32</b> | collet chuck without nut RH | ER40 | 50    | 55,5 | SK 40 DIN 69871/BP               | 24.000          |
| <b>IC32</b> | collet chuck without nut RH | ER40 | 50    | 55,5 | BT 40A/B                         | 24.000          |
| <b>IC32</b> | collet chuck without nut RH | ER40 | 50    | 55,5 | BT 40BP                          | 24.000          |
| <b>IC32</b> | collet chuck without nut RH | ER40 | 50    | 55,5 | SK 50 DIN 69871A/B               | 24.000          |
| <b>IC32</b> | collet chuck without nut RH | ER40 | 50    | 55,5 | SK 50 DIN 69871/BP               | 24.000          |
| <b>IC32</b> | collet chuck without nut RH | ER40 | 50    | 55,5 | BT 50A/B                         | 24.000          |
| <b>IC32</b> | collet chuck without nut RH | ER40 | 50    | 55,5 | BT 50BP                          | 24.000          |
| <b>IC33</b> | collet chuck without nut RH | ER40 | 50    | 85,5 | SK 40 DIN 69871A/B               | 24.000          |
| <b>IC33</b> | collet chuck without nut RH | ER40 | 50    | 85,5 | SK 40 DIN 69871A/W/O FLANGE CUTS | 24.000          |

**SK BT CAT** Part codes for available SK/BT/CAT CONNECTIONS\*

To configure your toolholder you need to choose one of the following connections first.





| Part code   | Description                     | ER    | D    | L1   | Connection                         | Balancing (RPM) |
|-------------|---------------------------------|-------|------|------|------------------------------------|-----------------|
| <b>ID16</b> | collet chuck without nut LH     | ER 20 | 35   | 59   | BT 40A/B                           | 24,000          |
| <b>ID17</b> | collet chuck without nut LH     | ER 20 | 134* | 356* | CAT 40                             | 24,000          |
| <b>ID17</b> | collet chuck without nut LH     | ER 20 | 134* | 356* | CAT 50                             | 24,000          |
| <b>ID18</b> | collet chuck without nut LH     | ER 25 | 42   | 53   | SK 25 "CEG"                        | 50,000          |
| <b>ID19</b> | collet chuck without nut min LH | ER 25 | 35   | 58,5 | SK 30 DIN 69871A/B                 | 24,000          |
| <b>ID20</b> | collet chuck without nut min LH | ER 25 | 35   | 37   | SK 30 "HSD"/"HTECO"/"BESSE"        | 24,000          |
| <b>ID21</b> | collet chuck without nut LH     | ER 25 | 42   | 37   | SK 30 "HSD"/"HTECO"/"BESSE"        | 24,000          |
| <b>ID22</b> | collet chuck without nut LH     | ER 25 | 42   | 58,5 | SK 40 DIN 69871A/B                 | 24,000          |
| <b>ID22</b> | collet chuck without nut LH     | ER 25 | 42   | 58,5 | SK 40 DIN 69871/BP                 | 24,000          |
| <b>ID22</b> | collet chuck without nut LH     | ER 25 | 42   | 58,5 | BT 40A/BP                          | 24,000          |
| <b>ID22</b> | collet chuck without nut LH     | ER 25 | 42   | 58,5 | SK 50 DIN 69871A/B                 | 24,000          |
| <b>ID22</b> | collet chuck without nut LH     | ER 25 | 42   | 58,5 | SK 50 DIN 69871/BP                 | 24,000          |
| <b>ID22</b> | collet chuck without nut LH     | ER 25 | 42   | 58,5 | BT 50A/B                           | 24,000          |
| <b>ID22</b> | collet chuck without nut LH     | ER 25 | 42   | 58,5 | BT 50B/BP                          | 24,000          |
| <b>ID23</b> | collet chuck without nut LH     | ER 25 | 165* | 354* | CAT 40                             | 24,000          |
| <b>ID23</b> | collet chuck without nut LH     | ER 25 | 165* | 354* | CAT 50                             | 24,000          |
| <b>ID24</b> | collet chuck without nut LH     | ER 32 | 50   | 57,5 | SK 30 DIN 69871A/B                 | 24,000          |
| <b>ID24</b> | collet chuck without nut LH     | ER 32 | 50   | 57,5 | SK 30 DIN 69871A/B W/O FLANGE CUTS | 24,000          |
| <b>ID25</b> | collet chuck without nut LH     | ER 32 | 50   | 36   | SK 30 "HSD"/"HTECO"/"BESSE"        | 24,000          |
| <b>ID26</b> | collet chuck without nut LH     | ER 32 | 50   | 40   | SK 30 "CMS"                        | 24,000          |

OPTIONAL FINISHES\*  
 MANUFACTURING MATERIAL  
 OPTIONAL MATERIAL



\*By choosing optional material, the static balance may vary.

SK BT CAT TOOL HOLDERS SK/BT/CAT

Collet chucks LH without collet nut for ER collet DIN 6499/DIN 15488

Thanks to its setting versatility, the collet chuck is the most popular solution for milling operations at high speed.



| Part code    | Description                     | ER    | D     | L1    | Connection                  | Balancing (RPM) |
|--------------|---------------------------------|-------|-------|-------|-----------------------------|-----------------|
| <b>ID000</b> | collet chuck without nut LH     | ER 8  | 12    | 15    | SK 10                       | 70,000          |
| <b>ID001</b> | collet chuck without nut LH     | ER 11 | EX17  | 13,8  | SK 10                       | 70,000          |
| <b>ID002</b> | collet chuck without nut LH     | ER 11 | EX17  | 35,2  | SK 15                       | 24,000          |
| <b>ID003</b> | collet chuck without nut LH     | ER 11 | 16    | 39,7  | SK 20 "CEG"                 | 50,000          |
| <b>ID003</b> | collet chuck without nut min LH | ER 11 | 16    | 39,7  | SK 20 "ELITE"               | 50,000          |
| <b>ID004</b> | collet chuck without nut LH     | ER 16 | 22    | 19,8  | SK 10                       | 70,000          |
| <b>ID005</b> | collet chuck without nut LH     | ER 16 | 22    | 44,8  | SK 15                       | 24,000          |
| <b>ID006</b> | collet chuck without nut LH     | ER 16 | 22    | 40,9  | SK 20 "CEG"                 | 50,000          |
| <b>ID006</b> | collet chuck without nut LH     | ER 16 | 22    | 40,9  | SK 20 "ELITE"               | 50,000          |
| <b>ID007</b> | collet chuck without nut LH     | ER 16 | 22    | 35,8  | SK 30 "CMS"                 | 24,000          |
| <b>ID008</b> | collet chuck without nut LH     | ER 16 | 22    | 37,3  | SK 30 "HSD"/"HTECO"/"BESSE" | 24,000          |
| <b>ID009</b> | collet chuck without nut LH     | ER 16 | 22    | 59,8  | SK 40 DIN 69871A/B          | 24,000          |
| <b>ID009</b> | collet chuck without nut LH     | ER 16 | 22    | 59,8  | SK 40 DIN 69871/BP          | 24,000          |
| <b>ID009</b> | collet chuck without nut LH     | ER 16 | 22    | 59,8  | BT 40A/B                    | 24,000          |
| <b>ID009</b> | collet chuck without nut LH     | ER 16 | 22    | 59,8  | BT 40B/BP                   | 24,000          |
| <b>ID010</b> | collet chuck without nut LH     | ER 16 | 32    | 89,8  | SK 40 DIN 69871A/B          | 24,000          |
| <b>ID010</b> | collet chuck without nut LH     | ER 16 | 32    | 89,8  | BT 40A/B                    | 24,000          |
| <b>ID010</b> | collet chuck without nut LH     | ER 16 | 32    | 89,8  | SK 50 DIN 69871A/B          | 24,000          |
| <b>ID010</b> | collet chuck without nut LH     | ER 16 | 32    | 89,9  | BT 50A/B                    | 24,000          |
| <b>ID011</b> | collet chuck without nut LH     | ER 16 | 1,25" | 3,59" | CAT 50                      | 24,000          |
| <b>ID011</b> | collet chuck without nut LH     | ER 16 | 1,25" | 3,59" | CAT 40                      | 24,000          |
| <b>ID012</b> | collet chuck without nut LH     | ER 20 | 28    | 44    | SK 20 "CEG"                 | 50,000          |
| <b>ID013</b> | collet chuck without nut LH     | ER 20 | 28    | 40    | SK 20 "ELITE"               | 50,000          |
| <b>ID014</b> | collet chuck without nut LH     | ER 20 | 28    | 37    | SK 30 "HSD"/"HTECO"/"BESSE" | 24,000          |
| <b>ID015</b> | collet chuck without nut LH     | ER 20 | 28    | 59    | SK 30 DIN 69871A/B          | 24,000          |
| <b>ID015</b> | collet chuck without nut LH     | ER 20 | 28    | 59    | SK 40 DIN 69871A/B          | 24,000          |
| <b>ID015</b> | collet chuck without nut LH     | ER 20 | 28    | 59    | SK 40 DIN 69871/BP          | 24,000          |
| <b>ID015</b> | collet chuck without nut LH     | ER 20 | 28    | 59    | BT 40A/B                    | 24,000          |
| <b>ID015</b> | collet chuck without nut LH     | ER 20 | 28    | 59    | BT 40B/BP                   | 24,000          |
| <b>ID016</b> | collet chuck without nut LH     | ER 20 | 35    | 59    | SK 40 DIN 69871A/B          | 24,000          |

SK BT CAT Part codes for available SK/BT/CAT CONNECTIONS\*

To configure your toolholder you need to choose one of the following connections list.

\*See page 69 for the complete list of IMMS manufacturing codes.

