

Overview of collets and tool holders

tool holders



SK 11

SK 20

SK 30

SK 11 for collets, type ER 11
Part no.: **239111 0001**

SK 20 for collets, type ER 20
Part no.: **239172 0020**

SK 30 for collets, type ER 32
Part no.: **239130**

The following collets are also able to clamp shafts reduced in diameter by 1.0 mm:

Collets type ER 11

for iSA 500 and iSA 900

| Ø (mm) | Part no. |
|--------|--------------------|
| 1.0 | 239170 1000 |
| 1.5 | 239170 1500 |
| 2.0 | 239170 2000 |
| 2.5 | 239170 2500 |
| 3.0 | 239170 3000 |
| 3.5 | 239170 3500 |
| 4.0 | 239170 4000 |
| 4.5 | 239170 4500 |
| 5.0 | 239170 5000 |
| 5.5 | 239170 5500 |
| 6.0 | 239170 6000 |
| 6.5 | 239170 6500 |
| 7.0 | 239170 7000 |

Collet set

| for spindle motor | Type | Ø (mm) | Part no. |
|-------------------|-------|-----------|--------------------|
| iSA 500/iSA 900 | ER 11 | 1.0 - 7.0 | 239170 0001 |

Clamping nuts

| Type | Part no. |
|--------|---------------|
| ERM 11 | 239170 |
| ERM 16 | 239171 |
| ERM 20 | 239172 |



ER 11



ER 16



ER 20

The following collets are also able to clamp shafts reduced in diameter by 0.5 mm:

Collets type ER 16

for iSA 750

| Ø (mm) | Part no. |
|--------|--------------------|
| 1.0 | 239171 1000 |
| 2.0 | 239171 2000 |
| 3.0 | 239171 3000 |
| 4.0 | 239171 4000 |
| 5.0 | 239171 5000 |
| 6.0 | 239171 6000 |
| 7.0 | 239171 7000 |
| 8.0 | 239171 8000 |
| 9.0 | 239171 9000 |
| 10.0 | 239171 0100 |

Collets type ER 20

for iSA 1500 and iSA 2200

| Ø (mm) | Part no. |
|--------|--------------------|
| 2.0 | 239172 2000 |
| 3.0 | 239172 3000 |
| 4.0 | 239172 4000 |
| 5.0 | 239172 5000 |
| 6.0 | 239172 6000 |
| 7.0 | 239172 7000 |
| 8.0 | 239172 8000 |
| 10.0 | 239172 0100 |
| 11.0 | 239172 0110 |
| 12.0 | 239172 0120 |
| 13.0 | 239172 0130 |

Collets type ER 32

for iSA 3600

| Ø (mm) | Part no. |
|--------|--------------------|
| 3.0 | 239130 3000 |
| 4.0 | 239130 4000 |
| 5.0 | 239130 5000 |
| 6.0 | 239130 6000 |
| 7.0 | 239130 7000 |
| 8.0 | 239130 8000 |
| 9.0 | 239130 9000 |
| 10.0 | 239130 0100 |
| 11.0 | 239130 0110 |
| 12.0 | 239130 0120 |
| 13.0 | 239130 0130 |
| 14.0 | 239130 0140 |
| 15.0 | 239130 0150 |
| 16.0 | 239130 0160 |
| 17.0 | 239130 0170 |
| 18.0 | 239130 0180 |
| 19.0 | 239130 0190 |
| 20.0 | 239130 0200 |

Collet sets

| for spindle motor | Type | Ø (mm) | Part no. |
|---------------------|-------|----------|--------------------|
| iSA 750 | ER 16 | 1.0 - 10 | 239171 0001 |
| iSA 1500 / iSA 2200 | ER 20 | 2.0 - 13 | 239172 0001 |
| iSA 3600 | ER 32 | 3.0 - 20 | 239130 0000 |