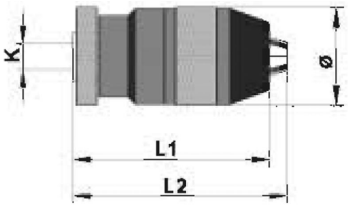
LLAMBRICH

## INDUSTRIAL KEYLESS CHUCKS




Industrial keyless drill chuck for portable drilling machines or stationery machines.

Drill chucks for industrial use (medium duty), available with screw fittings for professional portable drilling machines and with taper fittings for stationery drilling machines.

Automatic fitting for efficient, fast change of tools.

Self tightening mechanism automatically increases the grip in proportion to the increase in torque during the drilling and avoids the tool slipping in clockwise rotation.

Fits tools of up to 20mm in diameter.

Machine fitting via DIN-238 or Jacobs tapers and UNF thread fittings.



***Manufactured in Spain***

| Model No. | Capacity mm | Mount | O | Sizes mm L1 | L2 | Equivalent size |
|---|---|---|---|---|---|---|
| CKS-04 J-1 | 0,5-4 | J1 | 26 | 50 | 55 | - |
| CKS-06 R-3/8 | 0,5-6,5 | 3/8-24 | 34 | 63 | 70 | - |
| CKS-06 J-1 | 0,5-6,5 | J1 | 34 | 63 | 70 | - |
| CKS-08 J-2S | 0,8-8 | J2 | 37 | 72 | 78 | - |
| CKS-10 J-2 | 0,8-10 | J2 | 40 | 79 | 86 | - |
| CKS-10 R-3/8 | 0,8-10 | 3/8-24 | 37 | 72 | 78 | - |
| CKS-13 B-16 | 1-13mm | B-16 | 47 | 93 | 103 | - |
| CKS-13 J-2 | 1-13mm | J2 | 47 | 93 | 103 | - |
| CKS-13 J-33 | 1-13mm | J33 | 47 | 93 | 103 | - |
| CKS-13 J-6 | 1-13mm | J6 | 47 | 93 | 103 | 33366 |
| CKS-13 R-1/2 | 2-13 mm | 1/2-20 | 40 | 76 | 83 | 33363D |
| CKS-13 R-3/8 | 2-13 mm | 3/8-24 | 40 | 76 | 83 | - |
| CKS-16 B-16 | 3-16mm | B-16 | 52 | 95 | 105 | - |
| CKS-16 B-18 | 3-16mm | B-18 | 52 | 95 | 105 | - |
| CKS-16 J-6 | 3-16mm | J-6 | 52 | 95 | 105 | 33370 |
| CKS-16 R-1/2 | 3-16mm | 1/2-20 | 52 | 95 | 105 | - |
| CKS-16 R-5/8 | 3-16mm | 5/8-16 | 52 | 95 | 105 | - |

***Simplify the ordering process. Order the chuck complete with the Morse Taper arbor Manufactured in Spain***

## KEYLESS CHUCKS WITH MORSE TAPER ARBORS

| Model No | Range | Mount |
|---|---|---|
| CKS-13-2MT | 1 - 13mm | 2 Morse Taper |
| CKS-13-3MT | 1 - 13mm | 3 Morse Taper |
| CKS-13-4MT | 1 - 13mm | 4 Morse Taper |
| CKS-16-2MT | 3 - 16mm | 2 Morse Taper |
| CKS-16-3MT | 3 - 16mm | 3 Morse Taper |
| CKS-16-4MT | 3 - 16mm | 4 Morse Taper |



***Note - Chucks supplied with arbor, they are not integral mounted.***