

# Arbors for BDS core drills

Three systems are available – they allow a friction-type, convenient and secure connection between the core drill and the magnetic core drilling machine.

## ACCOMMODATING OF EVERY DRILL

Arbors for BDS core drills with 19 mm ( $\frac{3}{4}$ " ) Weldon shank



**KEYLESS quick-change drilling system**

ORDER NO.	SPINDLE ARBOR
ZSS 200	MT 2
ZSS 300	MT 3

With automatic internal lubrication for core drills with 19 mm ( $\frac{3}{4}$ " ) Weldon shank.  
With tube and quick-lock coupling. Quick tool change without wrench.



**Reducing bush DIN 2185**

ORDER NO.	EXTERNAL	INTERNAL
ZRH 210	MT 2	MT 1
ZRH 320	MT 3	MT 2
ZRH 430	MT 4	MT 3

Arbors for BDS core drills with 19 mm ( $\frac{3}{4}$ " ) and 32 mm ( $1\frac{1}{4}$ " ) Weldon shank



**Industrial arbor with manual internal lubrication**

ORDER NO.	SPINDLE ARBOR
ZIA 219-M	MT 2
ZIA 319-M	MT 3
ZIA 419-M	MT 4

For core drills with 32 mm ( $1\frac{1}{4}$ " ) Weldon shank



**Extension sleeve DIN 2178**

ORDER NO.	EXTERNAL	INTERNAL
ZVH 220	MT 2	MT 2
ZVH 230	MT 2	MT 3
ZVH 320	MT 3	MT 2
ZVH 330	MT 3	MT 3

Arbors for BDS core drills with 19 mm ( $\frac{3}{4}$ " ) and 32 mm ( $1\frac{1}{4}$ " ) Weldon shank



**Industrial arbor with automatic internal lubrication**

ORDER NO.	SPINDLE ARBOR
ZIA 219-KN	MT 2
ZIA 319-KN	MT 3
ZIA 419-KN	MT 4

For core drills with 32 mm ( $1\frac{1}{4}$ " ) Weldon shank

With tube and quick-lock coupling.

# Adapters with Weldon shank

With the relevant adapters, BDS core drills with a Weldon shank are compatible with commercially available machines and arbor systems.

## WE ARE OPEN TO ALL SYSTEMS

32 mm (1 1/4")



**Adapter**  
**ORDER NO.**  
 ZAP 200  
 From 32 mm (1 1/4") Weldon shank  
 To 19 mm (3/4") Weldon shaft

19 mm (3/4")



**Adapter**  
**ORDER NO.**  
 ZAF 002  
 For fine core drills with M18 x 6 P1.5 female thread incl. 1 ZAK 125 ejector pin

19 mm (3/4")



**Adapter**  
**ORDER NO.**  
 ZAF 003  
 For fine core drills with QUICK-IN shank incl. 1 ZAK 115 ejector pin

19 mm (3/4")



**Extension**  
**ORDER NO.**  
 ZAP 300  
 80 mm, 19 mm Weldon shank (3/4"), incl. 1 ZAK 080 ejector pin

Adapters for Nitto One-Touch



**Adapter**  
**ORDER NO.**  
 ZAF 005  
 With Nitto One-Touch arbor for core drill with 19 mm (3/4") Weldon shank incl. 1 each of ZAK 107 and 125 ejector pin

Adapters for Fine QUICK-IN



**Adapter**  
**ORDER NO.**  
 ZAF 004  
 With Quick-In One-Touch arbor for core drill with 19 mm (3/4") Weldon shank incl. 1 each of ZAK 107 and 125 ejector pin

Arbors and adapters

Accessories and consumables

Drills

About BDS