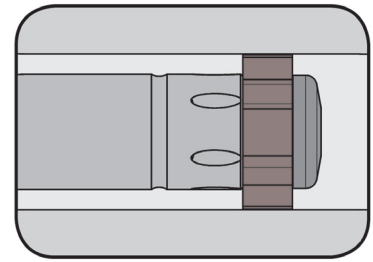


### REIBSCHAFT Typ

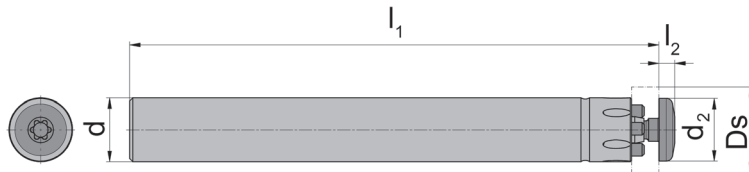
REAMING INSERT HOLDER Type

## MDR



Schneidkreis-Ø      Cutting edge Ø      11,9 - 35,6 mm

Schaftmaterial: HM = Hartmetall    ST = Stahl  
Material of shank: HM = Carbide    ST = Steel



für Schneidplatte  
for use with Insert

Typ    DR  
Type

Innere Kühlmittelzufuhr  
Through coolant



D = Durchgangsbohrung  
Through hole

Zylinderschaft DIN 1835-A  
Cylindrical shank DIN 1835-A

Bestellnummer Part number	Ds	Ds <sub>max</sub>	l <sub>1</sub>	l <sub>2</sub>	d	d <sub>2</sub>	Form Form	Größe Size
MDR.016.ST10.100.A.D.Z MDR.016.HM10.160.A.D.Z MDR.016.ST10.160.A.D.Z	11,900	15,6	100 160 160	2,5	10	9,8	A	016
MDR.019.ST12.115.A.D.Z MDR.019.HM12.185.A.D.Z MDR.019.ST12.185.A.D.Z	15,601	18,6	115 185 185	3,0	12	11,8	A	019
MDR.024.ST16.128.A.D.Z MDR.024.HM16.208.A.D.Z MDR.024.ST16.208.A.D.Z	18,601	23,6	128 208 208	4,0	16	15,8	A	024
MDR.029.ST20.145.A.D.Z MDR.029.HM20.240.A.D.Z MDR.029.ST20.240.A.D.Z	23,601	28,6	145 240 240	4,0	20	24,5	A	029
MDR.036.ST25.170.A.D.Z MDR.036.HM25.274.A.D.Z MDR.036.ST25.274.A.D.Z	28,601	35,6	170 274 274	4,0	25	24,5	A	036

1 Satz Schrauben, 1 Torx-Schlüssel im Lieferumfang enthalten  
1 Set of screws, 1 Torx wrench - no separate order required!

Abmessungen in mm  
Dimensions in mm

### Ersatzteile

Spare parts

Reibschacht Reaming insert holder	Spannschraube Screw	Torx-Schlüssel Torx Wrench
MDR.016....Z	C009022	T15Q
MDR.019....Z	C009023	T20Q
MDR.024....Z	C009024	T30Q
MDR.029/036...Z	C009025	T30Q