

Bestellinformationen**Ordering information**

42-2111-001AX-D100,00

Typ / Type _____
42 = Gewinde 4-gängig Ejektor / 4-start thread ejector

Bohrkopfgröße / Drill head size _____

Komplett, Grundkörper / Complete, body _____
000/001A/001AX = Komplett / Complete
110/111 = Grundkörper / Drill head body

Variante / Option _____
AX = mit Einstellplatte / with stop plate , Bohrbereich / drilling range Ø80,00-111,99
A = mit Einstellplatte / with stop plate , Bohrbereich / drilling range Ø73,00-79,99 , Ø112,00-231,24
ohne / without = mit Einstellkeil / with adjusting wedge , auf Anfrage / on request

Bohrdurchmesser / Drilling diametre _____
Bitte bei Bestellung genauen Bohrdurchmesser in mm angeben
Please state exact drilling diametre in mm when ordering

Bestellbeispiele**Ordering examples****42-1815-001A-D75,00**

(Vollbohrkopf mit 4-gängigem Ejektor Gewinde für BR-Ø 68, mit Einstellplatte, Bohr-Ø 75,00 mm)

(Solid drill head with 4-start thread ejector for drill tube dia. 68, with stop plate, drilling dia. 75,00 mm)

42-2111-001AX-D100,00

(Vollbohrkopf mit 4-gängigem Ejektor Gewinde für BR-Ø 94, mit Einstellplatte, Bohr-Ø 100,00 mm)

(Solid drill head with 4-start thread ejector for drill tube dia. 94, with stop plate, drilling dia. 100,00 mm)

- Bitte beachten Sie unsere Sicherheitshinweise unter www.botek.de.
- Es gelten unsere allgemeinen Geschäftsbedingungen, welche wir als bekannt voraussetzen.
- Wir behalten uns Änderungen jeder Art vor, die aus technischer Weiterentwicklung resultieren. Diese können grundsätzlich nicht als Reklamation anerkannt werden.
- Änderungen, Druckfehler und Irrtum vorbehalten.
- Please note our safety pointers at www.botek.de.
- Our General Standard Terms and Conditions, which we assume as known, apply.
- We reserve the right to make modifications in the interests of technical improvement. Such modifications cannot, in principle, be accepted as justifiable reasons for complaint.
- Subject to change. The manufacturer accepts no responsibility for misprints and other errors.

Bohrkopfgröße Drill head size	Bohrrohr ø Da Drill tube outer dia Da [mm]	Bohrbereich Drilling range von bis from to	Bohrkopf Drill head			Außenschneide Peripheral insert			Zentrumschneide Centre insert		Führungsleisten Guide pads			Einstellkeil Adjusting wedge			
			Komplett Complete	Grundkörper Drill head body	Schlüssel Wrench	1 x Wendeplatte 1 x Indexable insert	1 x Unterlage 1 x Shim	1 x Schraube 1 x Screw	1 x Wendeplatte 1 x Indexable insert	1 x Schraube 1 x Screw	3 x Führungsleiste 3 x Guide pad	3 x Schraube 3 x Screw	Schrauber Screwdriver	1 x Einstellkeil 1 x Adjusting wedge	Schraube Screw		
16	56	65,00 - 65,49	42-1611-000	42-1600-110		22-1531-310	22-1500-710			42-1600-410	22-1200-840 (M 3,5x11,4)	22-0900-935					
		65,50 - 65,99	42-1612-000			22-1532-310											
		66,00 - 66,49	42-1613-000			42-1613-310											
		66,50 - 66,99	42-1614-000			42-1614-310											
17	62	67,00 - 67,49	42-1711-001	42-1710-111	22-1500-910	42-1711-310	22-1500-831 (M 6x17,5)	22-1500-211	22-1500-820 (M 3,5x14)	42-1710-411	22-1600-840 (M 5x15)	22-1200-935	22-1500-511	22-1500-850 (M 5x16)			
		67,50 - 67,99	42-1712-001	42-1720-111		42-1712-310				42-1720-411							
		68,00 - 68,49	42-1721-001	42-1730-111		22-1611-310				22-1610-710					42-1722-411		
		68,50 - 68,99	42-1722-001			22-1612-310									22-1500-935	42-1730-411	
		69,00 - 69,49	42-1723-001			22-1613-310										22-0900-935	22-1600-840 (M 5x15)
		69,50 - 69,99	42-1731-001			22-1621-310											
		70,00 - 70,49	42-1732-001	22-1622-310		22-1200-935				22-1500-950							
		70,50 - 70,99	42-1733-001	22-1623-310													
		71,00 - 71,49	42-1734-001	22-1624-310													
		71,50 - 71,99	42-1741-001	22-1631-310													
		72,00 - 72,49	42-1742-001	42-1740-111		22-1632-310				22-1630-710					42-1740-411		
		72,50 - 72,99	42-1743-001			22-1633-310											

Bohrkopfgröße Drill head size	Bohrrohr ø Da Drill tube outer dia Da [mm]	Bohrbereich Drilling range von from bis to	Bohrkopf Drill head			Kassette mit Außenschneide Cartridge with peripheral insert				2 x Schraube Kassette 2 x Screw Cartridge	Kassette mit Zentrumschneide Cartridge with centre insert				Führungsleisten Guide pads	
			Komplett Complete	Grundkörper Drill head body	Schlüssel Wrench	1 x Wendepatte 1 x Indexable insert	1 x Schraube 1 x Screw	Variante A Option A			1 x Kassette 1 x Cartridge	1 x Einstellplatte 1 x Stop plate	1 x Kassette 1 x Cartridge	1 x Gewindebuchse 1 x Threaded sleeve	1 x Wendepatte 1 x Indexable insert	1 x Schraube 1 x Screw
18	68	73,00 - 73,49	42-1811-001A	42-1810-111	22-1600-910	22-1621-310	22-1500-830 (M 6x14)	42-1811-721A	01-3750-610-S..	M 5x12 DIN 912	42-1800-740	42-1800-874	42-1800-211	22-1500-820 (M 3,5x14)	42-1810-410	22-1600-840 (M 5x15)
		73,50 - 73,99	42-1812-001A			22-1622-310		42-1813-721A								
		74,00 - 74,49	42-1813-001A			22-1623-310		42-1815-721A								
		74,50 - 74,99	42-1814-001A			22-1624-310		42-1821-721A								
		75,00 - 75,49	42-1815-001A			22-1631-310		42-1823-721A								
		75,50 - 75,99	42-1816-001A	22-1632-310		42-1825-721A										
		76,00 - 76,49	42-1821-001A	22-1634-310		22-0600-860 (M 3x6,7)		29-0400-900							42-1820-410	
		76,50 - 76,99	42-1822-001A	22-1641-310		22-0600-935										
		77,00 - 77,49	42-1823-001A	22-1642-310		22-0900-935										
		77,50 - 77,99	42-1824-001A	22-1643-310												
		78,00 - 78,49	42-1825-001A	22-1642-310												
		78,50 - 78,99	42-1826-001A	22-1643-310												
		79,00 - 79,49	42-1827-001A	22-1642-310												
		79,50 - 79,99	42-1828-001A	22-1643-310												

Bohrkopfgröße Drill head size	Bohrrohr ø Da Drill tube outer dia Da [mm]	Bohrbereich Drilling range von from bis to	Bohrkopf Drill head			Kassette Außenschneide und Zentrumschneide Cartridge with peripheral and centre insert					Kassette mit Zwischenschneide Cartridge with intermediate insert					Führungsleisten Guide pads			
			Komplett Complete	Grundkörper Drill head body	Schlüssel Wrench	1 x Wendepatte 1 x Indexable insert	1 x Schraube 1 x Screw	Variante AX Option AX			2 x Schraube Kassette 2 x Screw Cartridge	1 x Kassette 1 x Cartridge	1 x Gewindebuchse 1 x Threaded sleeve	1 x Wendepatte 1 x Indexable insert	1 x Schraube 1 x Screw	3 x Führungsleiste 3 x Guide pad	3 x Schraube 3 x Screw	3 x Leistenunterlage 3 x Shim	3 x Anschlag 3 x Stop pins
19	75	80,00 - 80,49	42-1911-001AX	42-1910-111	22-1600-910	22-1511-310	22-1500-830 (M 6x14)	42-1911-735A	01-3750-610-S..	22-1100-211	M 6x12 DIN 912	42-1900-740	22-1300-211	42-1910-410	34-1600-400	42-1900-150			
		80,50 - 80,99	42-1912-001AX			22-1512-310		42-1913-735A											
		81,00 - 81,49	42-1913-001AX			22-1521-310		42-1915-735A											
		81,50 - 81,99	42-1914-001AX			22-1522-310		42-1917-735A											
		82,00 - 82,49	42-1915-001AX			22-1531-310		42-1921-735A											
		82,50 - 82,99	42-1916-001AX			22-1532-310		42-1923-735A											
		83,00 - 83,49	42-1917-001AX			22-1613-310		42-1925-735A											
		83,50 - 83,99	42-1918-001AX			42-1614-310													
		84,00 - 84,49	42-1921-001AX			42-1711-310													
		84,50 - 84,99	42-1922-001AX			42-1712-310													
		85,00 - 85,49	42-1923-001AX			22-1611-310													
		85,50 - 85,99	42-1924-001AX			22-1612-310													
		86,00 - 86,49	42-1925-001AX			22-1613-310													
		86,50 - 86,99	42-1926-001AX			22-1621-310													
20	82	87,00 - 87,49	42-2011-001AX	42-2010-111	42-1900-910	22-1522-310	22-1500-935	42-2011-735A	21-0600-860 (M 3x6,7)	22-1300-211	M 6x16 DIN 912	42-2010-740	22-1500-211	42-2010-410	22-1600-840 (M 5x15)	21-0600-860 (M 3x6,7) (6 St./pcs)	22-1200-831 (M 5x14,2)		
		87,50 - 87,99	42-2012-001AX			22-1531-310		42-2013-735A											
		88,00 - 88,49	42-2013-001AX			22-1532-310		42-2015-735A											
		88,50 - 88,99	42-2014-001AX			42-1613-310		42-2017-735A											
		89,00 - 89,49	42-2015-001AX			42-1614-310		42-2021-735A											
		89,50 - 89,99	42-2016-001AX			42-1711-310		42-2023-735A											
		90,00 - 90,49	42-2017-001AX			42-1712-310		42-2025-735A											
		90,50 - 90,99	42-2018-001AX			22-1611-310													
		91,00 - 91,49	42-2021-001AX			22-1612-310													
		91,50 - 91,99	42-2022-001AX			22-1613-310													
		92,00 - 92,49	42-2023-001AX			22-1621-310													
		92,50 - 92,99	42-2024-001AX			22-1622-310													
		93,00 - 93,49	42-2025-001AX			22-1623-310													
		93,50 - 93,99	42-2026-001AX			22-1624-310													
		94,00 - 94,49	42-2031-001AX			22-1521-310													
		94,50 - 94,99	42-2032-001AX			22-1522-310													
		95,00 - 95,49	42-2033-001AX			22-1531-310													
		95,50 - 95,99	42-2034-001AX			22-1532-310													
		96,00 - 96,49	42-2035-001AX			42-1613-310													
		96,50 - 96,99	42-2036-001AX			42-1614-310													

Bohrkopfgröße Drill head size	Bohrrohr ø Da Drill tube outer dia Da [mm]	Bohrbereich Drilling range von from bis to	Bohrkopf Drill head			Kassette Außenschneide und Zentrumschneide Cartridge with peripheral and centre insert					Kassette mit Zwischenschneide Cartridge with intermediate insert	Führungsleisten Guide pads									
			Komplett Complete	Grundkörper Drill head body	Schlüssel Wrench	1 x Wendepatte 1 x Indexable insert	1 x Schraube 1 x Screw	Variante AX Option AX				2 x Schraube 2 x Screw	1 x Kassette 1 x Cartridge	1 x Gewindebuchse 1 x Threaded sleeve	1 x Wendepatte 1 x Indexable insert	1 x Schraube 1 x Screw	3 x Führungsleiste 3 x Guide pad	3 x Schraube 3 x Screw	3 x Leistenunterlage 3 x Shim	3 x Anschlag 3 x Stop pins	
20	82	97,00 - 97,49	42-2041-001AX	42-2040-111	42-1900-910	42-1613-310	42-2041-735A	22-1300-211	M 6x16 DIN 912	22-1200-840 (M 3,5x11,4)	22-0900-935	42-2040-410	34-1600-400	42-1900-150							
		97,50 - 97,99	42-2042-001AX			42-1614-310															
		98,00 - 98,49	42-2043-001AX			42-1711-310															
		98,50 - 98,99	42-2044-001AX			42-1712-310															
		99,00 - 99,49	42-2045-001AX			22-1611-310															
99,50 - 99,99	42-2046-001AX	22-1612-310	22-1612-310																		
21	94	100,00 - 100,49	42-2111-001AX	42-2110-111	42-2100-910	42-1613-310	42-2111-735A	22-1500-211	M 6x20 DIN 912	22-1500-820 (M 3,5x14)	22-0900-935	42-1800-740	42-1800-874	42-1800-211	22-1500-820 (M3,5x14)	22-0900-935	22-1600-840 (M 5x15)	21-0600-860 (M 3x6,7) (6 St./pcs)	22-1200-831 (M 5x14,2)		
		100,50 - 100,99	42-2112-001AX			42-1614-310															
		101,00 - 101,49	42-2113-001AX			42-1711-310															
		101,50 - 101,99	42-2114-001AX			42-1712-310															
		102,00 - 102,49	42-2115-001AX			22-1611-310															
		102,50 - 102,99	42-2116-001AX	22-1612-310		22-1612-310															
		103,00 - 103,49	42-2121-001AX	42-2120-111		22-1613-310	42-2121-735A	22-1500-830 (M 6x14)	21-0600-860 (M 3x6,7)	42-1800-211	29-0500-900	22-0900-935	42-1800-211	42-1800-740	42-1800-874	42-1800-211	22-1500-820 (M 3,5x14)	22-0900-935	22-1600-840 (M 5x15)	21-0600-860 (M 3x6,7) (6 St./pcs)	22-1200-831 (M 5x14,2)
		103,50 - 103,99	42-2122-001AX			22-1621-310															
		104,00 - 104,49	42-2123-001AX			22-1622-310															
		104,50 - 104,99	42-2124-001AX			22-1623-310															
		105,00 - 105,49	42-2125-001AX			22-1624-310															
		105,50 - 105,99	42-2126-001AX	22-1631-310		22-1631-310															
		106,00 - 106,49	42-2131-001AX	42-2130-111		22-1521-310	42-2131-735A	22-0600-935	22-0600-935	42-1800-211	29-0500-900	22-0900-935	42-1800-211	42-1800-740	42-1800-874	42-1800-211	22-1500-820 (M 3,5x14)	22-0900-935	22-1600-840 (M 5x15)	21-0600-860 (M 3x6,7) (6 St./pcs)	22-1200-831 (M 5x14,2)
		106,50 - 106,99	42-2132-001AX			22-1522-310															
		107,00 - 107,49	42-2133-001AX			22-1531-310															
		107,50 - 107,99	42-2134-001AX			22-1532-310															
		108,00 - 108,49	42-2135-001AX			42-1613-310															
		108,50 - 108,99	42-2136-001AX	42-1614-310																	
		109,00 - 109,49	42-2141-001AX	42-2140-111		42-1711-310	42-2141-735A	22-1500-820 (M 3,5x14)	22-0900-935	42-1800-211	29-0500-900	22-0900-935	42-1800-211	42-1800-740	42-1800-874	42-1800-211	22-1500-820 (M 3,5x14)	22-0900-935	22-1600-840 (M 5x15)	21-0600-860 (M 3x6,7) (6 St./pcs)	22-1200-831 (M 5x14,2)
		109,50 - 109,99	42-2142-001AX			42-1712-310															
110,00 - 110,49	42-2143-001AX	22-1611-310																			
110,50 - 110,99	42-2144-001AX	22-1612-310																			
111,00 - 111,49	42-2145-001AX	22-1613-310																			
111,50 - 111,99	42-2146-001AX	22-1621-310	22-1621-310																		

Bohrkopfgröße	Bohrrohr ø Da	Bohrbereich Drilling range	Bohrkopf Drill head			Kassette mit Außenschneide Cartridge with peripheral insert			Kassette mit Zwischenschneide Cartridge with intermediate insert			Kassette mit Zwischen- und Zentrumschneide Cartridge with intermediate and centre insert				4 x Schraube für Kassetten 4 x Screw for Cartridges	Führungsleisten Guide pads				
			Komplett Complete	Grundkörper Drill head body	Schlüssel Wrench	1 x Wendepatte 1 x Indexable insert	Variante A Option A		1 x Kassette 1 x Cartridge	1 x Wendepatte 1 x Indexable insert	1 x Stützplatte 1 x Support plate	1 x Kassette 1 x Cartridge	1 x Wendepatte 1 x Indexable insert	1 x Unterlage 1 x Shim	1 x Wendepatte 1 x Indexable insert		3 x Führungsleiste 3 x Guide pad	3 x Schraube 3 x Screw	3 x Leistenunterlage 3 x Shim	3 x Anschlag 3 x Stop pins	
22	106	112,00 - 112,74	42-2211-001A	42-2210-111	42-2100-910												3 x Führungsleiste 3 x Guide pad				
		112,75 - 113,49	42-2212-001A																		
		113,50 - 114,24	42-2213-001A																		
		114,25 - 114,99	42-2214-001A																		
		115,00 - 115,74	42-2215-001A																		
		115,75 - 116,49	42-2216-001A																		
		116,50 - 117,24	42-2217-001A																		
		117,25 - 117,99	42-2218-001A																		
		118,00 - 118,74	42-2221-001A																		
		118,75 - 119,49	42-2222-001A																		
		119,50 - 120,24	42-2223-001A																		
		120,25 - 120,99	42-2224-001A																		
		121,00 - 121,74	42-2225-001A																		
		121,75 - 122,49	42-2226-001A																		
122,50 - 123,24	42-2227-001A																				
23	118	123,25 - 123,99	42-2311-001A	42-2220-111	42-2200-910												3 x Führungsleiste 3 x Guide pad				
		124,00 - 124,74	42-2312-001A																		
		124,75 - 125,49	42-2313-001A																		
		125,50 - 126,24	42-2314-001A																		
		126,25 - 126,99	42-2315-001A																		

Bohrkopfgröße Drill head size	Bohrrohr ø Da Drill tube outer dia Da [mm]	Bohrbereich Drilling range von from bis to	Bohrkopf Drill head			Kassette mit Außenschneide Cartridge with peripheral insert			Kassette mit 2 Zwischenschneiden Cartridge with 2 intermediate inserts			Kassette mit Zwischen- und Zentrumschneide Cartridge with intermediate and centre insert				6 x Schraube für Kassetten 6 x Screw for Cartridges	Führungsleisten Guide pads											
			Komplett Complete	Grundkörper Drill head body	Schlüssel Wrench	1 x Wendeplatte 1 x Indexable insert	Variante A Option A 1 x Kassette 1 x Cartridge	1 x Einstellplatte 1 x Stop plate	1 x Kassette 1 x Cartridge	2 x Wendeplatte 2 x Indexable insert	2 x Unterlage 2 x Shim	1 x Kassette 1 x Cartridge	1 x Wendeplatte 1 x Indexable insert	1 x Unterlage 1 x Shim	1 x Wendeplatte 1 x Indexable insert		3 x Führungsleiste 3 x Guide pad	3 x Schraube 3 x Screw	3 x Leistenunterlage 3 x Shim	3 x Anschlag 3 x Stop pins								
23	118	127,00 - 127,74	42-2321-001A	42-2320-111	42-2300-910	34-3000-310	42-3096-720A	01-3750-610-S..	42-2320-761	34-3000-310	42-2200-710	42-2320-751	34-3000-310	42-2200-710	22-1500-211	M 5x16 DIN 912	42-2320-410	22-1600-840 (M 5x15)	42-2200-400	42-2200-150								
		127,75 - 128,49	42-2322-001A				42-3097-720A														42-3098-720A	22-1200-831 (M 5x14,2)	21-0600-860 (M 3x6,7)	22-1200-831 (M 5x14,2)	M 3x6 DIN 912	22-1200-831 (M 5x14,2)	M 3x6 DIN 912	22-1500-820 (M 3,5x14)
		128,50 - 129,24	42-2323-001A				42-3098-720A														42-3000-720A	22-1200-831 (M 5x14,2)	21-0600-860 (M 3x6,7)	22-1200-831 (M 5x14,2)	M 3x6 DIN 912	22-1200-831 (M 5x14,2)	M 3x6 DIN 912	22-1500-820 (M 3,5x14)
		129,25 - 129,99	42-2324-001A				42-3099-720A														42-3001-720A							
		130,00 - 130,74	42-2325-001A				42-3000-720A														42-3002-720A	22-1200-935	22-0600-935	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	22-0900-935
		130,75 - 131,49	42-2326-001A				42-3001-720A														42-3097-720A							
		131,50 - 132,24	42-2327-001A				42-3002-720A														42-3098-720A	22-1200-935	22-0600-935	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	22-0900-935
		132,25 - 132,99	42-2331-001A				42-3097-720A														42-3099-720A							
		133,00 - 133,74	42-2332-001A				42-3098-720A														42-3001-720A	22-1200-935	22-0600-935	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	22-0900-935
		133,75 - 134,49	42-2333-001A				42-3099-720A														42-3002-720A							
		134,50 - 135,24	42-2334-001A	42-3000-720A	42-3001-720A	22-1200-935	22-0600-935	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	22-0900-935																
		135,25 - 135,99	42-2335-001A	42-3001-720A	42-3002-720A																							
		136,00 - 136,74	42-2336-001A	42-3002-720A	42-3002-720A	22-1200-935	22-0600-935	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	22-0900-935																
				42-3002-720A	42-3002-720A																							
				42-2330-111				42-2330-761		29-0250-900	42-2330-751		29-0250-900	29-0400-900		42-2330-410	22-1200-935	29-0300-900	29-0300-900									

Bohrkopfgröße Drill head size	Bohrrohr ø Da Drill tube outer dia Da [mm]	Bohrbereich Drilling range von from bis to	Bohrkopf Drill head			Kassette mit Außenschneide Cartridge with peripheral insert			Kassette mit 2 Zwischenschneiden Cartridge with 2 intermediate inserts			Kassette mit Zwischen- und Zentrumschneide Cartridge with intermediate and centre insert				Führungsleisten Guide pads																																					
			Komplett Complete	Grundkörper Drill head body	Schlüssel Wrench	1 x Wendepatte 1 x Indexable insert	Variante A Option A 1 x Kassette 1 x Cartridge 1 x Einstellplatte 1 x Stop plate		1 x Kassette 1 x Cartridge	2 x Wendepatte 2 x Indexable insert	2 x Unterlage 2 x Shim	1 x Kassette 1 x Cartridge	1 x Wendepatte 1 x Indexable insert	1 x Unterlage 1 x Shim	1 x Wendepatte 1 x Indexable insert	6 x Schraube für Kassetten 6 x Screw for Cartridges	3 x Führungsleiste 3 x Guide pad	3 x Schraube 3 x Screw	3 x Anschlag 3 x Stop pins																																		
24	130	136,75 - 137,49	42-2411-001A	42-2410-111	42-2300-910	34-3000-310	42-3096-720A	42-2410-761	34-3000-310	42-2200-710	42-2410-751	34-3000-310	42-2200-710	6 x Schraube für Kassetten 6 x Screw for Cartridges	42-2410-410	3 x Führungsleiste 3 x Guide pad	3 x Schraube 3 x Screw	3 x Anschlag 3 x Stop pins																																			
		137,50 - 138,24	42-2412-001A				42-3097-720A												22-1200-831 (M 5x14,2)	22-1200-831 (M 5x14,2)	M 3x6 DIN 912	22-1200-831 (M 5x14,2)	M 3x6 DIN 912																														
		138,25 - 138,99	42-2413-001A				42-3098-720A												22-1200-935	22-1200-935	M 3x6 DIN 912	22-1200-935	29-0250-900																														
		139,00 - 139,74	42-2414-001A				42-3099-720A																																														
		139,75 - 140,49	42-2415-001A				42-3000-720A												01-3750-610-S..	42-2420-761	22-1200-935	29-0250-900	42-2420-751																														
		140,50 - 141,24	42-2416-001A				42-3001-720A																	21-0600-860 (M 3x6,7)	22-1200-935	29-0250-900	22-1200-935	29-0250-900																									
		141,25 - 141,99	42-2417-001A				42-3002-720A																																														
		142,00 - 142,74	42-2418-001A				42-3003-720A																	22-0600-935	22-1200-935	29-0250-900	22-1200-935	29-0250-900																									
		142,75 - 143,49	42-2421-001A				42-3097-720A																																														
		143,50 - 144,24	42-2422-001A				42-3098-720A																	42-2510-111	42-2400-910	34-4000-310	42-2510-761	34-4000-310	42-2520-710	42-2510-751	34-4000-310	42-2520-710	22-1500-820 (M 3,5x14)	29-0400-900	42-2420-410	3 x Führungsleiste 3 x Guide pad	3 x Schraube 3 x Screw	3 x Anschlag 3 x Stop pins															
		144,25 - 144,99	42-2423-001A				42-3099-720A																																21-0600-860 (M 3x6,7)	22-1500-831 (M 6x17,5)	22-1500-831 (M 6x17,5)	29-0250-900	22-1500-831 (M 6x17,5)	29-0250-900									
		145,00 - 145,74	42-2424-001A				42-3000-720A																																														
		145,75 - 146,49	42-2425-001A				42-3001-720A																																22-0600-935	22-1500-831 (M 6x17,5)	29-0250-900	22-1500-831 (M 6x17,5)	29-0250-900										
		146,50 - 147,24	42-2426-001A				42-3002-720A																																														
147,25 - 147,99	42-2427-001A	42-3003-720A	42-2520-111	42-2400-910	34-4000-310	42-2520-761	34-4000-310	42-2520-710	42-2520-751	34-4000-310	42-2520-710	22-0900-935	29-0500-900	42-2510-410	3 x Führungsleiste 3 x Guide pad	3 x Schraube 3 x Screw	3 x Anschlag 3 x Stop pins																																				
148,00 - 148,74	42-2511-001A	42-4098-720A																21-0600-860 (M 3x6,7)																					22-1500-831 (M 6x17,5)	22-1500-831 (M 6x17,5)	29-0250-900	22-1500-831 (M 6x17,5)	29-0250-900										
148,75 - 149,49	42-2512-001A	42-4099-720A																																																			
149,50 - 150,24	42-2513-001A	42-4000-720A																22-0600-935																					22-1500-831 (M 6x17,5)	29-0250-900	22-1500-831 (M 6x17,5)	29-0250-900											
150,25 - 150,99	42-2514-001A	42-4001-720A																																																			
151,00 - 151,74	42-2515-001A	42-4002-720A																42-2520-111	42-2400-910	34-4000-310	42-2520-761	34-4000-310	42-2520-710																42-2520-751	34-4000-310	42-2520-710	22-0900-935	29-0500-900	42-2520-410	3 x Führungsleiste 3 x Guide pad	3 x Schraube 3 x Screw	3 x Anschlag 3 x Stop pins						
151,75 - 152,49	42-2516-001A	42-4003-720A																																														21-0600-860 (M 3x6,7)	22-1500-831 (M 6x17,5)	22-1500-831 (M 6x17,5)	29-0250-900	22-1500-831 (M 6x17,5)	29-0250-900
152,50 - 153,24	42-2517-001A	42-4004-720A																																																			
153,25 - 153,99	42-2518-001A	42-4005-720A																																														22-0600-935	22-1500-831 (M 6x17,5)	29-0250-900	22-1500-831 (M 6x17,5)	29-0250-900	
154,00 - 154,74	42-2521-001A	42-4096-720A																																																			
154,75 - 155,49	42-2522-001A	42-4097-720A																						42-2520-111	42-2400-910	34-4000-310	42-2520-761	34-4000-310	42-2520-710	42-2520-751	34-4000-310	42-2520-710	22-0900-935	29-0500-900	42-2520-410	3 x Führungsleiste 3 x Guide pad	3 x Schraube 3 x Screw	3 x Anschlag 3 x Stop pins															
155,50 - 156,24	42-2523-001A	42-4098-720A																																														21-0600-860 (M 3x6,7)	22-1500-831 (M 6x17,5)	22-1500-831 (M 6x17,5)	29-0250-900	22-1500-831 (M 6x17,5)	29-0250-900
156,25 - 156,99	42-2524-001A	42-4099-720A																																																			
157,00 - 157,74	42-2525-001A	42-4000-720A																																														22-0600-935	22-1500-831 (M 6x17,5)	29-0250-900	22-1500-831 (M 6x17,5)	29-0250-900	
157,75 - 158,49	42-2526-001A	42-4001-720A																																																			
158,50 - 159,24	42-2527-001A	42-4002-720A																																																			

Bohrkopfgröße Drill head size	Bohrrohr ø Da Drill tube outer dia Da [mm]	Bohrbereich Drilling range von from bis to	Bohrkopf Drill head			Kassette mit Außenschneide Cartridge with peripheral insert			Kassette mit 2 Zwischenschneiden Cartridge with 2 intermediate inserts			Kassette mit Zwischen- und Zentrumschneide Cartridge with intermediate and centre insert				Führungsleisten Guide pads																					
			Komplett Complete	Grundkörper Drill head body	Schlüssel Wrench	1 x Wendeplatte 1 x Indexable insert	Variante A Option A 1 x Kassette 1 x Cartridge 1 x Einstellplatte 1 x Stop plate		1 x Kassette 1 x Cartridge	2 x Wendeplatte 2 x Indexable insert	2 x Unterlage 2 x Shim	1 x Kassette 1 x Cartridge	1 x Wendeplatte 1 x Indexable insert	1 x Unterlage 1 x Shim	1 x Wendeplatte 1 x Indexable insert	6 x Schraube für Kassetten 6 x Screw for Cartridges	3 x Führungsleiste 3 x Guide pad	3 x Schraube 3 x Screw	3 x Anschlag 3 x Stop pins																		
26	154	159,25 - 159,99	42-2611-001A	42-2610-111	42-2400-910		42-4099-720A	42-2610-761			42-2610-751					6 x Schraube für Kassetten 6 x Screw for Cartridges																					
		160,00 - 160,74	42-2612-001A				42-4000-720A																														
		160,75 - 161,49	42-2613-001A				42-4001-720A																														
		161,50 - 162,24	42-2614-001A				42-4002-720A																														
		162,25 - 162,99	42-2615-001A				42-4003-720A																														
		163,00 - 163,74	42-2616-001A				42-4004-720A																														
		163,75 - 164,49	42-2617-001A				42-4005-720A																														
		164,50 - 165,24	42-2618-001A				42-4006-720A																														
		165,25 - 165,99	42-2621-001A				42-4094-720A																														
		166,00 - 166,74	42-2622-001A				42-4095-720A																														
		166,75 - 167,49	42-2623-001A				42-4096-720A																														
		167,50 - 168,24	42-2624-001A				42-4097-720A																														
		168,25 - 168,99	42-2625-001A	42-4098-720A	01-3750-610-S..	42-2620-761	34-4000-310	42-2520-710	42-2620-751	34-4000-310	42-2520-710	42-2620-751	34-4000-310	42-2520-710	22-1500-211	22-1500-820 (M 3,5x14)	22-0900-935	M 6x20 DIN 912	42-2610-410	M 6x16 DIN 912	34-2200-150																
		169,00 - 169,74	42-2626-001A	42-4099-720A																		21-0600-860 (M 3x6,7)	22-1500-831 (M 6x17,5)	M 4x8 DIN 912	22-1500-831 (M 6x17,5)	M 4x8 DIN 912	22-0900-935										
		169,75 - 170,49	42-2627-001A	42-4000-720A																		22-1500-831 (M 6x17,5)	22-0600-935	42-2710-761	22-1500-935	29-0300-900	42-2710-751	22-1500-935	29-0300-900	42-1800-211	22-1500-820 (M 3,5x14)	22-0900-935	29-0500-900	M 6x20 DIN 912	42-2620-410	M 6x20 DIN 912	29-0500-900
		170,50 - 171,24	42-2628-001A	42-4001-720A																																	
		171,25 - 171,99	42-2629-001A	42-4002-720A																																	
		27	166	172,00 - 172,24																		42-2711-001A	42-2710-111	42-2600-910		42-4096-720A	42-2710-761			42-2710-751					6 x Schraube für Kassetten 6 x Screw for Cartridges		
172,25 - 172,99	42-2712-001A			42-4097-720A																																	
173,00 - 173,74	42-2713-001A			42-4098-720A																																	
173,75 - 174,49	42-2714-001A			42-4099-720A																																	
174,50 - 175,24	42-2715-001A			42-4000-720A																																	
175,25 - 175,99	42-2716-001A			42-4001-720A																																	
176,00 - 176,74	42-2717-001A			42-4002-720A																																	
176,75 - 177,49	42-2718-001A			42-4003-720A																																	
177,50 - 177,99	42-2719-001A			42-4004-720A																																	
178,00 - 178,74	42-2721-001A			42-4098-720A	42-2720-761	42-2720-751	42-2720-111	42-2720-751	42-2720-751	42-2720-751	22-1500-935	29-0300-900	42-1800-211	22-1500-820 (M 3,5x14)	22-0900-935	29-0500-900	M 6x20 DIN 912	42-2710-410	M 6x20 DIN 912	29-0500-900																	
178,75 - 179,49	42-2722-001A			42-4099-720A																																	
179,50 - 180,24	42-2723-001A			42-4000-720A																																	
180,25 - 180,99	42-2724-001A			42-4001-720A																																	
181,00 - 181,74	42-2725-001A			42-4002-720A																																	
181,75 - 182,49	42-2726-001A			42-4003-720A																																	
182,50 - 183,24	42-2727-001A			42-4004-720A																																	
183,25 - 183,99	42-2728-001A			42-4005-720A																																	

Bohrkopfgröße Drill head size	Bohrrohr \varnothing Da Drill tube outer dia Da [mm]	Bohrbereich Drilling range von from to	Bohrkopf Drill head			Kassette mit Außenschneide Cartridge with peripheral insert			2 x Schraube Kassette 2 x Screw Cartridge	Kassettenhalter mit Zwischenschneide Cartridge holder with intermediate insert			Kassette mit 3 Zwischenschneiden Cartridge with 3 intermediate inserts			Kassette mit Zwischen- und Zentrumschneide Cartridge with intermediate and centre insert				6 x Schraube für Kassetten 6 x Screw for Cartridges	Führungsleisten Guide pads																
			Komplett Complete	Grundkörper Drill head body	Schlüssel Wrench	1 x Wendepatte 1 x Indexable insert	1 x Kassette 1 x Cartridge	1 x Einstellplatte 1 x Stop plate		1 x Kassettenhalter 1 x Cartridge holder	1 x Wendepatte 1 x Indexable insert	1 x Unterlage 1 x Shim	1 x Kassette 1 x Cartridge	3 x Wendepatte 3 x Indexable insert	3 x Unterlage 3 x Shim	1 x Kassette 1 x Cartridge	1 x Wendepatte 1 x Indexable insert	1 x Unterlage 1 x Shim	1 x Wendepatte 1 x Indexable insert		3 x Führungsleiste 3 x Guide pad	3 x Schraube 3 x Screw	3 x Anschlag 3 x Stop pins														
28	178	184,00 - 184,74	42-2811-001A	42-2810-111	42-2800-910	34-3000-310	42-3096-720A	01-3750-610-S..	M 5x8 DIN 912	42-2810-700	34-3000-310	42-2200-710	42-2810-761	34-3000-310	42-2200-710	42-2810-751	34-3000-310	42-2200-710	42-1800-211	M 6x20 DIN 912	42-2810-410	M 6x16 DIN 912	34-2200-150														
		184,75 - 185,49	42-2812-001A				42-3097-720A																	42-3000-720A	22-1200-831 (M 5x14,2)	21-0600-860 (M 3x6,7)	22-1200-831 (M 5x14,2)	M 3x6 DIN 912	22-1200-831 (M 5x14,2)	M 3x6 DIN 912	22-1200-831 (M 5x14,2)	M 3x6 DIN 912	22-1500-820 (M 3,5x14)	29-0500-900	29-0500-900	22-0900-935	
		185,50 - 186,24	42-2813-001A				42-3098-720A																	42-3001-720A	22-1200-935	22-0600-935	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	29-0250-900	29-0250-900	22-0900-935
		186,25 - 186,99	42-2814-001A				42-3099-720A																	42-3002-720A	22-1200-935	22-0600-935	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	29-0250-900	29-0250-900	22-0900-935
		187,00 - 187,74	42-2815-001A				42-3000-720A																	42-3003-720A	22-1200-935	22-0600-935	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	29-0250-900	29-0250-900	22-0900-935
		187,75 - 188,49	42-2816-001A				42-3095-720A																	42-3096-720A	22-1200-935	22-0600-935	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	29-0250-900	29-0250-900	22-0900-935
		188,50 - 189,24	42-2817-001A				42-3097-720A																	42-3098-720A	22-1200-935	22-0600-935	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	29-0250-900	29-0250-900	22-0900-935
		189,25 - 189,74	42-2821-001A				42-3099-720A																	42-3000-720A	22-1200-935	22-0600-935	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	29-0250-900	29-0250-900	22-0900-935
		189,75 - 190,49	42-2822-001A				42-3095-720A																	42-3096-720A	22-1200-935	22-0600-935	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	29-0250-900	29-0250-900	22-0900-935
		190,50 - 191,24	42-2823-001A				42-3097-720A																	42-3098-720A	22-1200-935	22-0600-935	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	29-0250-900	29-0250-900	22-0900-935
		191,25 - 191,99	42-2824-001A				42-3099-720A																	42-3000-720A	22-1200-935	22-0600-935	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	29-0250-900	29-0250-900	22-0900-935
		192,00 - 192,74	42-2825-001A				42-3095-720A																	42-3096-720A	22-1200-935	22-0600-935	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	29-0250-900	29-0250-900	22-0900-935
		192,75 - 193,49	42-2826-001A				42-3097-720A																	42-3098-720A	22-1200-935	22-0600-935	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	29-0250-900	29-0250-900	22-0900-935
		193,50 - 194,24	42-2827-001A				42-3099-720A																	42-3000-720A	22-1200-935	22-0600-935	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	29-0250-900	29-0250-900	22-0900-935
		194,25 - 194,99	42-2828-001A				42-3095-720A																	42-3096-720A	22-1200-935	22-0600-935	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	29-0250-900	29-0250-900	22-0900-935
		195,00 - 195,49	42-2829-001A				42-3097-720A																	42-3098-720A	22-1200-935	22-0600-935	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	22-1200-935	M 3x6 DIN 912	29-0250-900	29-0250-900	22-0900-935

