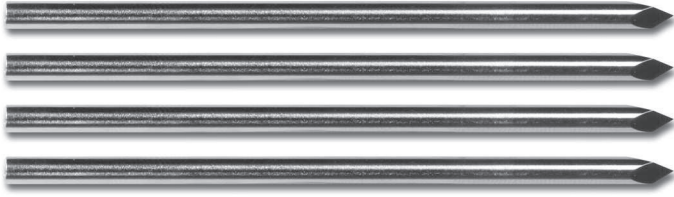



BUSA® Orthopaedic Pin / Drill Packs - Replacements - DePuy® Synthes®

Compatible with DePuy® Synthes® Knee Instrumentation Systems

Fabricated from stainless steel.

Order Number	Product Description	Packaging
BMA-S90006S	1/8 in x 3.0 in Fixation Pin (Round End)	4 Pins/Pack (Sterile)
<i>Replaces 2490-95-000, 2490-95</i>		
		
BMA-S90007S	1/8 in x 3.0 in Fixation Pin (Triangular End) & Twist Drills (Round End)	4 Pins & 2 Drills/Pack (Sterile)
<i>Replaces 86-4192</i>		
		

Compatible with DePuy® Synthes®
Knee Instrumentation Systems




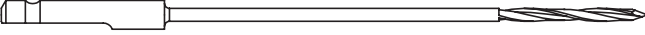
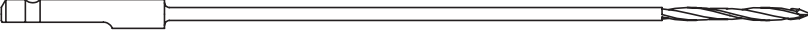


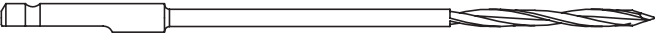
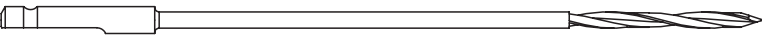
DEPUY® SYNTHES®
Replacements

Items not shown at actual size.

BUSA® Quick Connect Twist Drills Solid - Replacements - DePuy® Synthes®

Compatible with DePuy® Synthes® Quick Connect Couplings

Fabricated from stainless steel. Features one piece construction.

Order Number		Replaces		Diameter (mm)	Total Length (mm)	Effective Length (mm)
Non-Sterile (1/pk)	Sterile (1/pk)	Non-Sterile	Sterile			
KM166-310-11	KM166-310-11S	310.11	310.11S	1.1	60	35
						
KM166-310-15	KM166-310-15S	310.15	310.15S	1.5	87	61
						
KM166-310-16	KM166-310-16S	310.16	310.16S	1.5	111	86
						
KM166-310-19	KM166-310-19S	310.19	310.19S	2.0	100	75
						
KM166-310-21	KM166-310-21S	310.21	310.21S	2.0	126	100
						
KM166-310-23	KM166-310-23S	310.23	310.23S	2.5	181	156
 <i>TiN - Titanium Nitride Coating</i>						
KM166-310-25	KM166-310-25S	310.25	310.25S	2.5	111	86
 <i>TiN - Titanium Nitride Coating</i>						
KM166-310-26	KM166-310-26S	310.26	310.26S	2.7	102	76
						
KM166-310-28	KM166-310-28S	310.28	310.28S	2.7	126	100
						

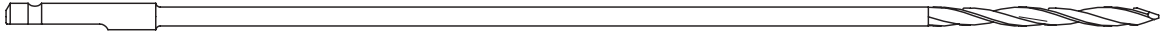
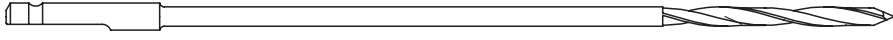
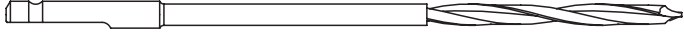
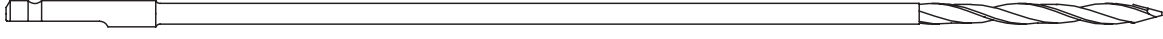

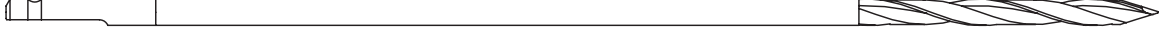
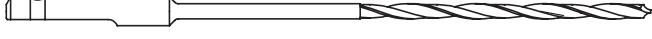
Compatible with DePuy® Synthes®
Quick Connect Couplings

DEPUY® SYNTHES®
Replacements

Items not shown at actual size.

BUSA® Quick Connect Twist Drills Solid - Replacements - DePuy® Synthes®

Compatible with DePuy® Synthes® Quick Connect Couplings

Order Number		Replaces		Diameter (mm)	Total Length (mm)	Effective Length (mm)
Non-Sterile (1/pk)	Sterile (1/pk)	Non-Sterile	Sterile			
KM166-310-29	KM166-310-29S	310.29	310.29S	3.2	196	170
						
KM166-310-31	KM166-310-31S	310.31	310.31S	3.2	147	121
						
KM166-310-35	KM166-310-35S	310.35	310.35S	3.5	112	86
						
KM166-310-37	KM166-310-37S	310.37	310.37S	3.5	196	171
						
KM166-310-44	KM166-310-44S	310.44	310.44S	4.5	147	121
						
KM166-310-48	KM166-310-48S	310.48	310.48S	4.5	195	170
						
KM166-310-530	KM166-310-530S	310.530	310.530S	2.4	100	75
						

Sterilization Parameters

Steam Sterilization Type	Minimum Temperature	Minimum Exposure Time	Minimum Dry Time
Pre-Vacuum (Wrapped)	270°F (132°C)	4 minutes	30 minutes
Gravity (Wrapped)	270°F (132°C)	15 minutes	30 minutes

- All cycles require a minimum of 30 minutes dry time.
- Observe AAMI and hospital guidelines for steam sterilization and the sterilizer manufacturer's written instructions for cycle parameters and load configurations.

Items not shown at actual size.

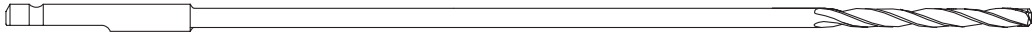

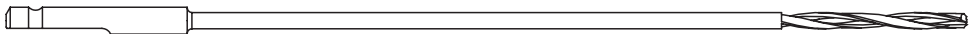
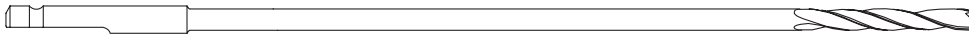
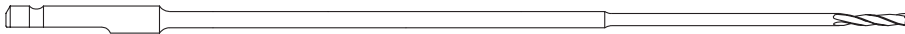
Compatible with DePuy® Synthes®
Quick Connect Couplings

DEPUY® SYNTHES®
Replacements

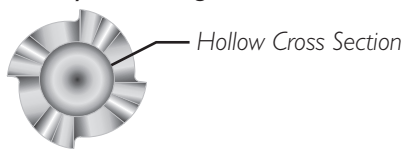
BUSA® Quick Connect Twist Drills Cannulated - Replacements - DePuy® Synthes®

Compatible with DePuy® Synthes® Quick Connect Couplings

Fabricated from stainless steel. Features one piece construction.

Order Number	Replaces (Non-Sterile)	Diameter (mm)	Cannulation (mm)	Total Length (mm)	Effective Length (mm)
KM166-310-65	310.65	3.2	1.7	170	139
					
KM166-310-66	310.66	4.5	1.7	170	139
					
KM166-310-67	310.67	2.7	1.4	160	130
					
KM166-310-68	310.68	3.5	1.4	160	130
					
KM166-310-221	310.221	2.0	1.2	150	50
					

Note: Because of their hollow cross section, cannulated drill bits are more susceptible to breakage than solid drill bits of the same diameter. Use less axial force, avoid bending and advance the drill bit slowly to minimize the possibility of breakage.



Sterilization Parameters

Steam Sterilization Type	Minimum Temperature	Minimum Exposure Time	Minimum Dry Time
Pre-Vacuum (Wrapped)	270°F (132°C)	4 minutes	30 minutes
Gravity (Wrapped)	270°F (132°C)	15 minutes	30 minutes

- All cycles require a minimum of 30 minutes dry time.
- Observe AAMI and hospital guidelines for steam sterilization and the sterilizer manufacturer's written instructions for cycle parameters and load configurations.

Items not shown at actual size.

Compatible with DePuy® Synthes® Quick Connect Couplings



DEPUY® SYNTHES®
Replacements