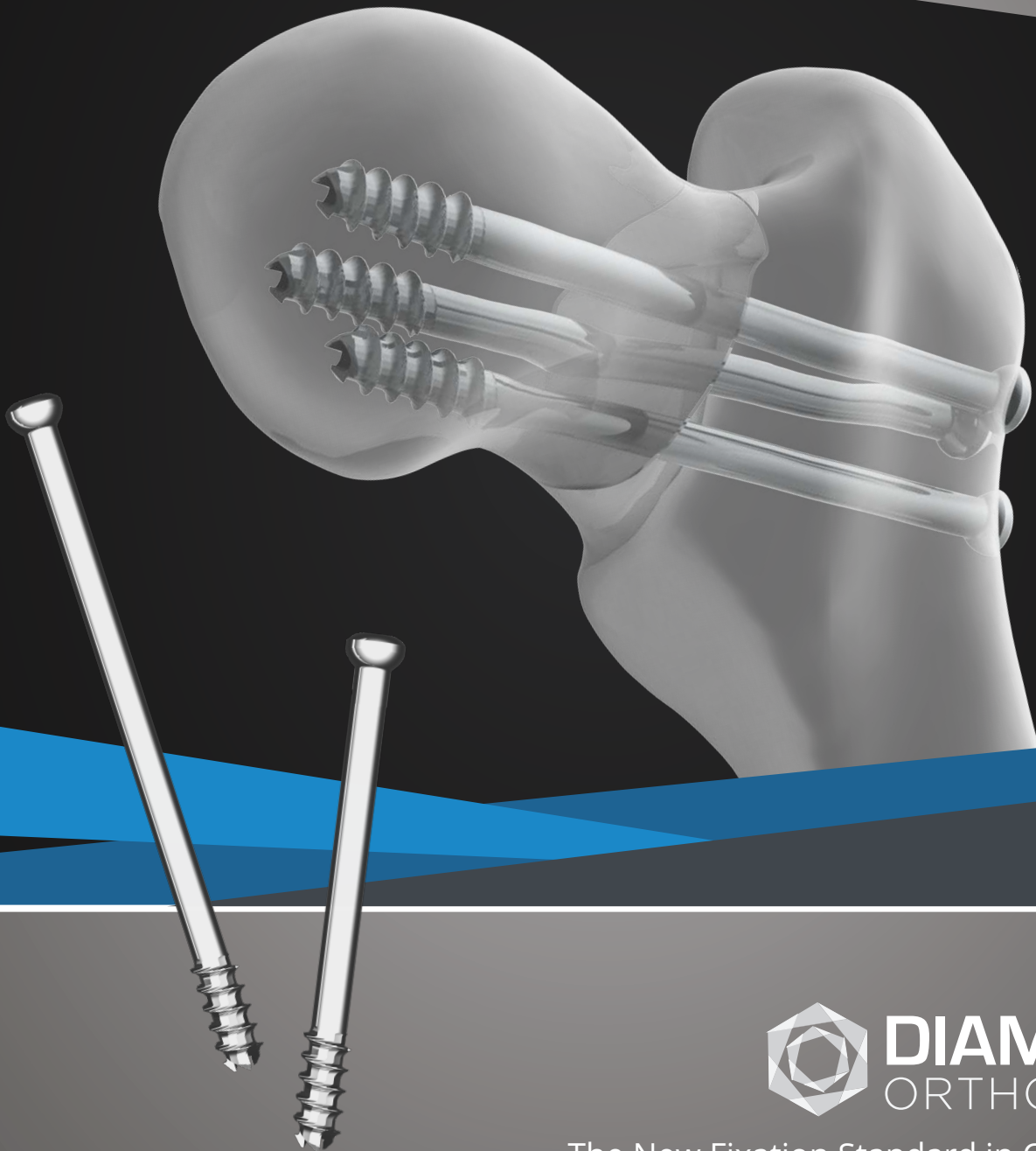


6.5mm/7.3mm Cannulated Screw Set

PRODUCT OFFERING



DIAMOND
ORTHOPEDIC

The New Fixation Standard in Orthopedics

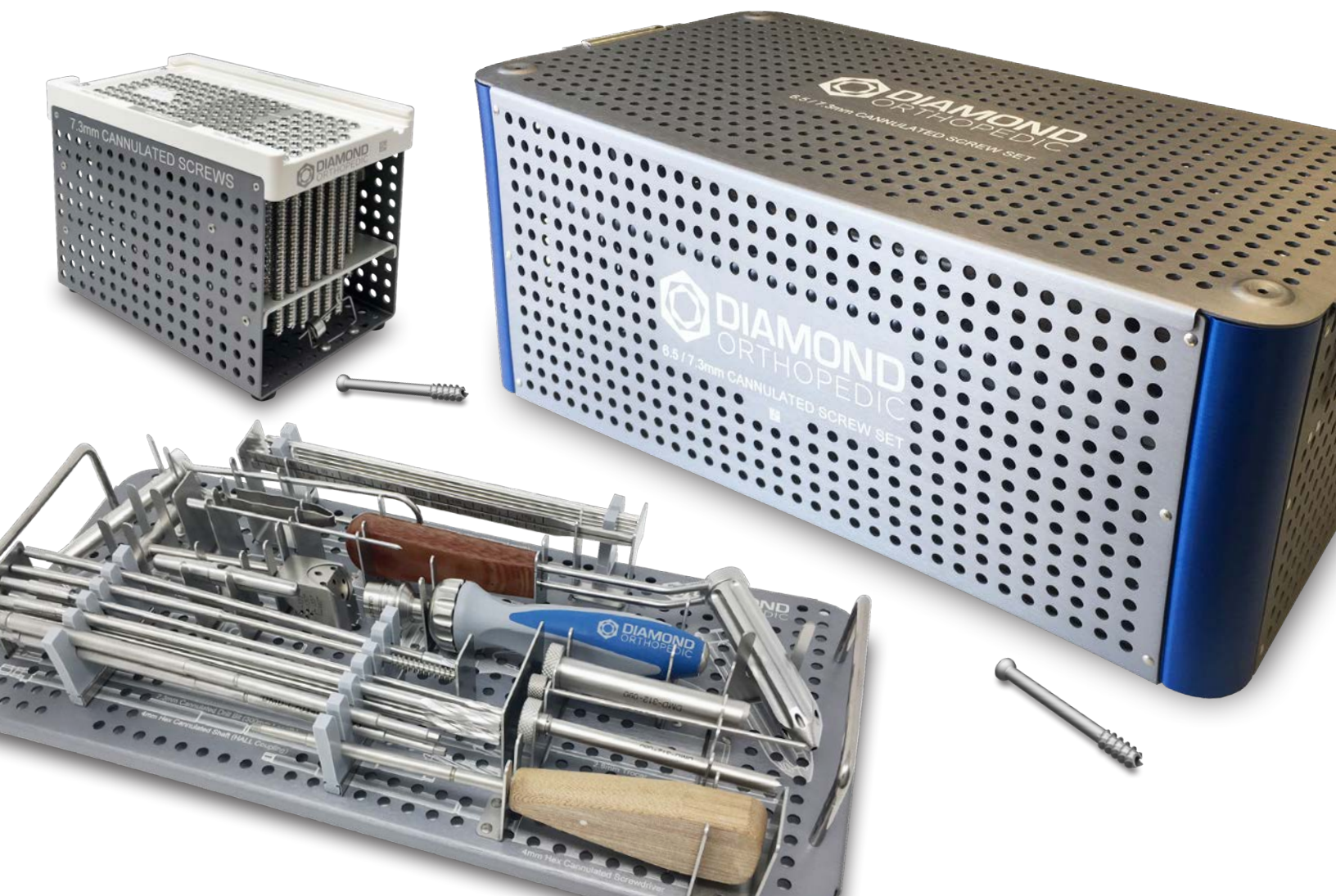
Diamond Orthopedic LLC

1600 Camden Road
Charlotte, NC 28203
Telephone: (704) 585-8270
www.DiamondOrthopedic.com

REVOLUTIONARY.

Diamond Orthopedic brings you the next generation of orthopedic screws with patented *faceted threadform technology*. This revolutionary product is packaged in modular trays with state of the art instrumentation.

Diamond Orthopedic is the new fixation standard in orthopedics.



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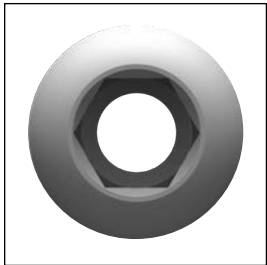
PRODUCT INFORMATION

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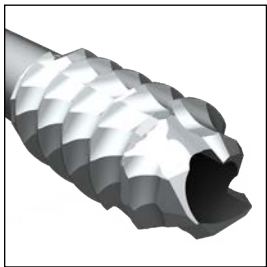
For further information regarding the Diamond Orthopedic product line, visit: www.diamondorthopedic.com

6.5mm Cannulated Bone Screw

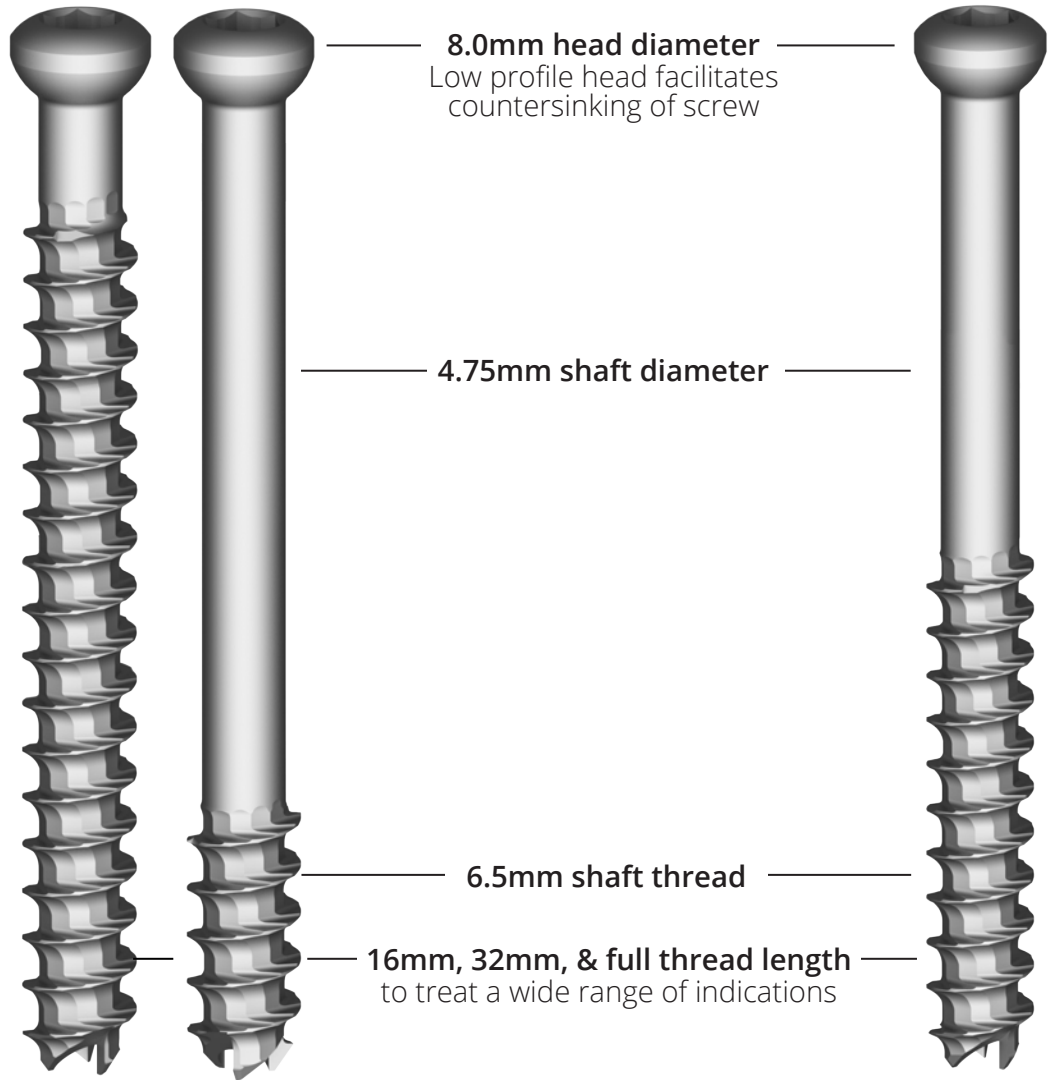
Engineered with Faceted Threadform Technology



4.0mm recessed hex head for torque transmission



Self-drilling and self-tapping flutes for simplified but precise surgical technique



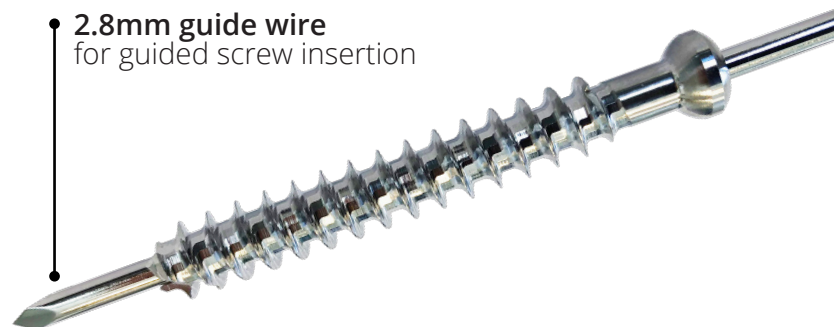
8.0mm head diameter
Low profile head facilitates countersinking of screw

4.75mm shaft diameter

6.5mm shaft thread

16mm, 32mm, & full thread length
to treat a wide range of indications

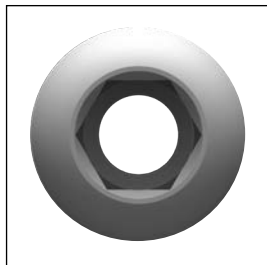
- Available in implant quality of 316L stainless steel
- Drill bit for threaded hole: 5.0mm
- Thread pitch: 2.75mm



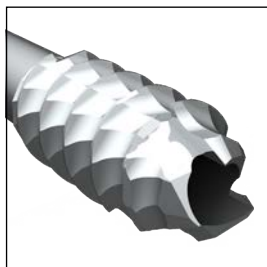
2.8mm guide wire
for guided screw insertion

7.3mm Cannulated Bone Screw

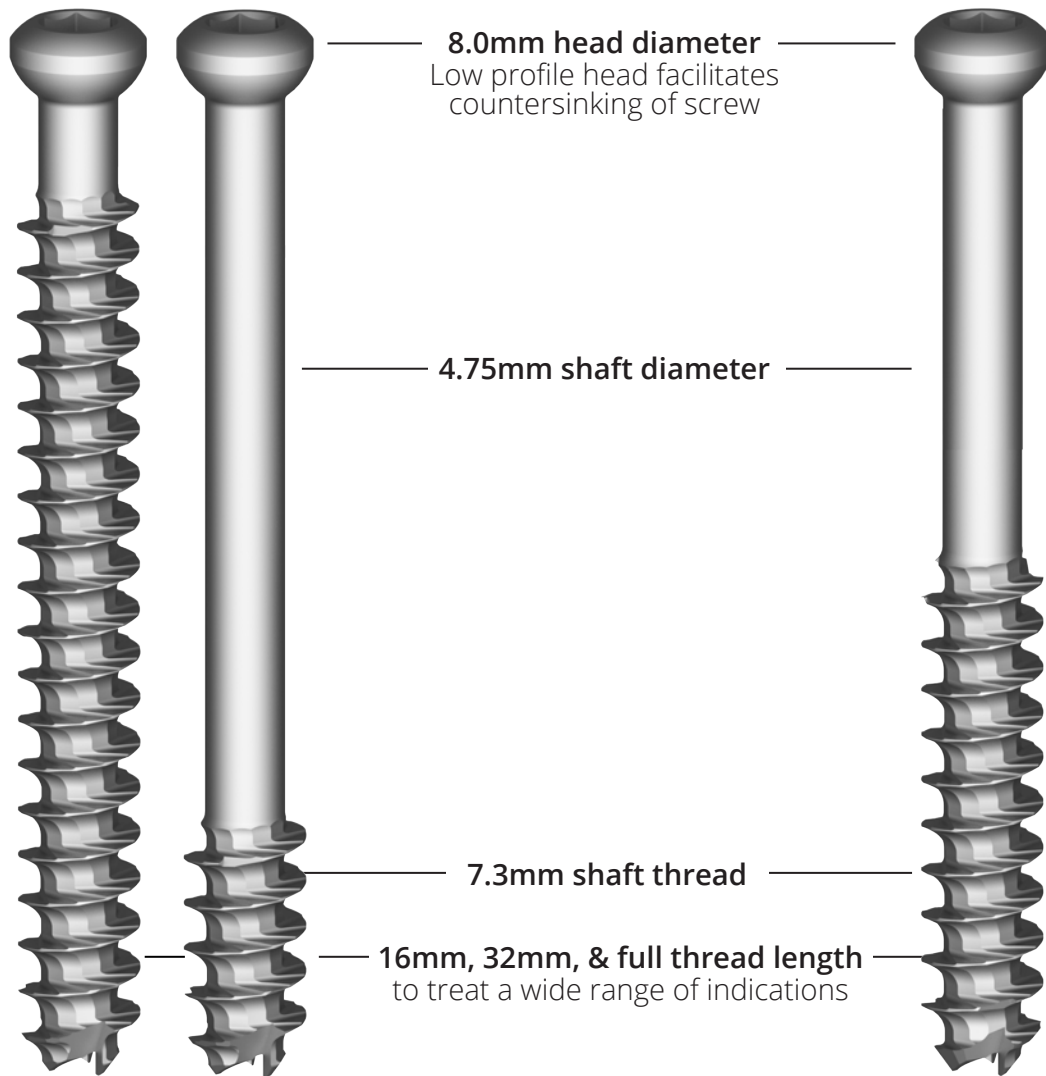
Engineered with Faceted Threadform Technology



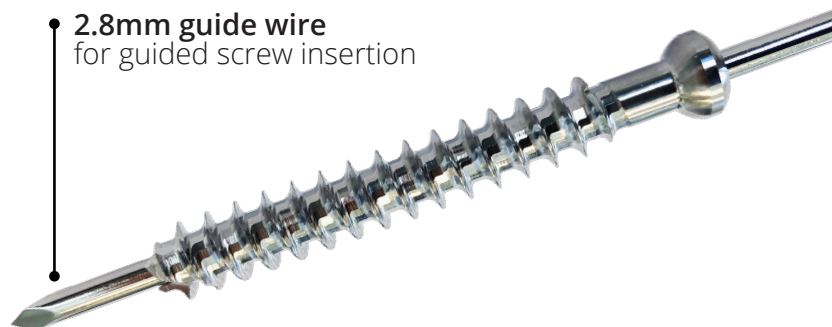
4.0mm recessed hex head for torque transmission



Self-drilling and self-tapping flutes for simplified but precise surgical technique



- Available in implant quality of 316L stainless steel
- Drill bit for threaded hole: 5.0mm
- Thread pitch: 2.75mm



Fields of Application / Indications

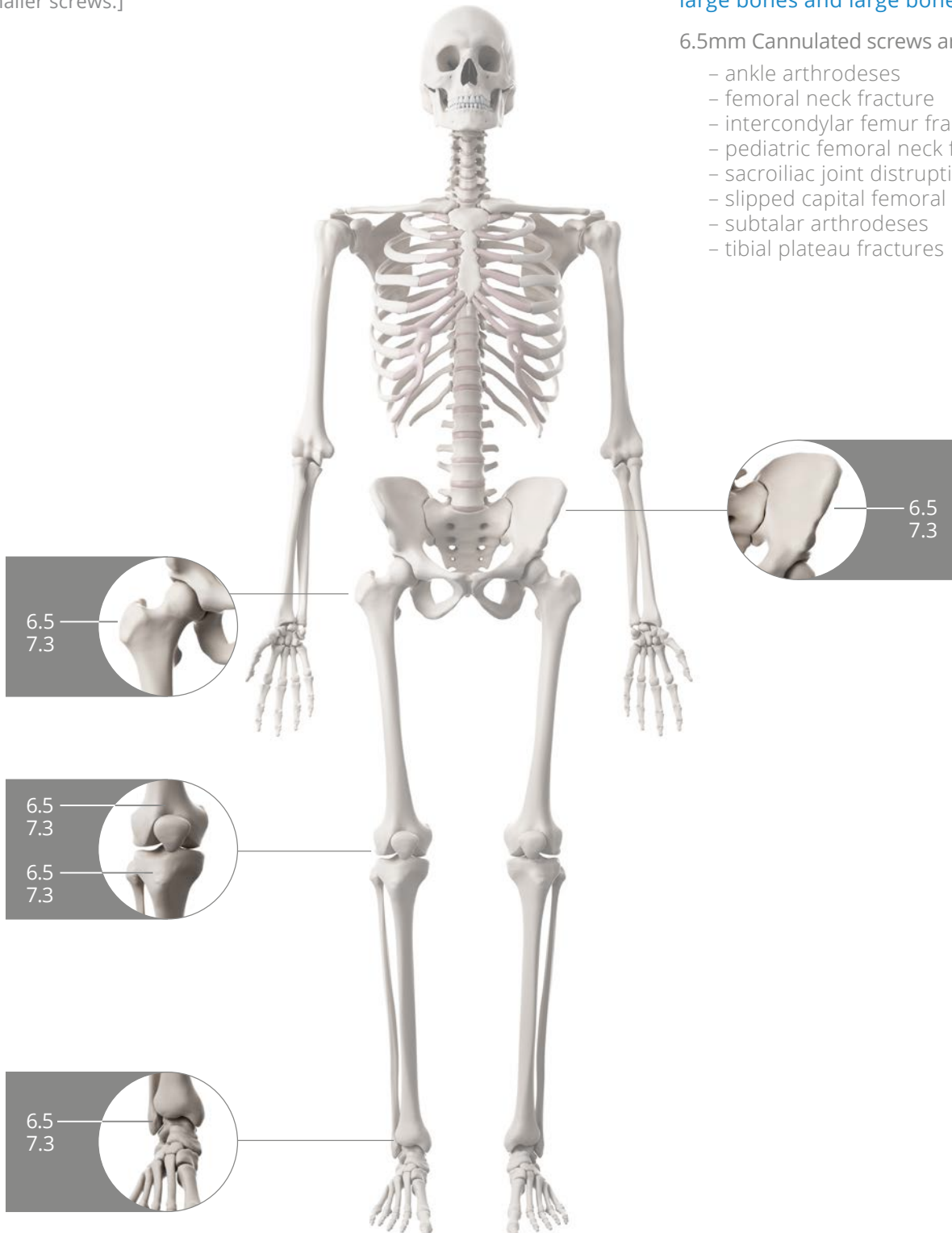
Adults

[For smaller adults, youth and children - use corresponding smaller screws.]

INDICATIONS - 6.5mm and 7.3mm Cannulated Screws are intended for fracture fixation of large bones and large bone fragments.

6.5mm Cannulated screws are also indicated for:

- ankle arthrodeses
- femoral neck fracture
- intercondylar femur fractures
- pediatric femoral neck fractures
- sacroiliac joint disruptions
- slipped capital femoral epiphyses
- subtalar arthrodeses
- tibial plateau fractures



Instrument Insert 1



1 Non-Threaded Guide Wire, Trocar Tip
Ø 2.8mm, 230mm

2 Depth Gauge
230mm

3 Protection Sleeve
Ø 12.0mm / 8.5mm, 100mm

4 Multiple Wire Guide (Removal)

5 Screw Holding Forceps

6 Trocar for use with Multiple Guidewire
Ø 2.8mm

7 Variable Angle Wire Guide

8 Large Ratchet Handle
External Hall Adapter

9 T-Handle

10 Countersink, Cannulated
Hall Quick Coupling, Tri-Flat

11 Tap, Cannulated
Hall Quick Coupling, Tri-Flat

12 5.0 Drill Bit, Cannulated
300mm

13 7.3 Drill Bit, Cannulated
300mm

14 4.0mm Hex Drive Cannulated Shaft
Hall Quick Coupling

15 Washer Sleeve
15.5mm / 13.0mm

16 Trocar
Ø 2.8mm

17 Wire Sleeve
8.5mm / 2.8mm

18 4.0mm Hex Drive Cannulated Screwdriver

Instrument Insert 2

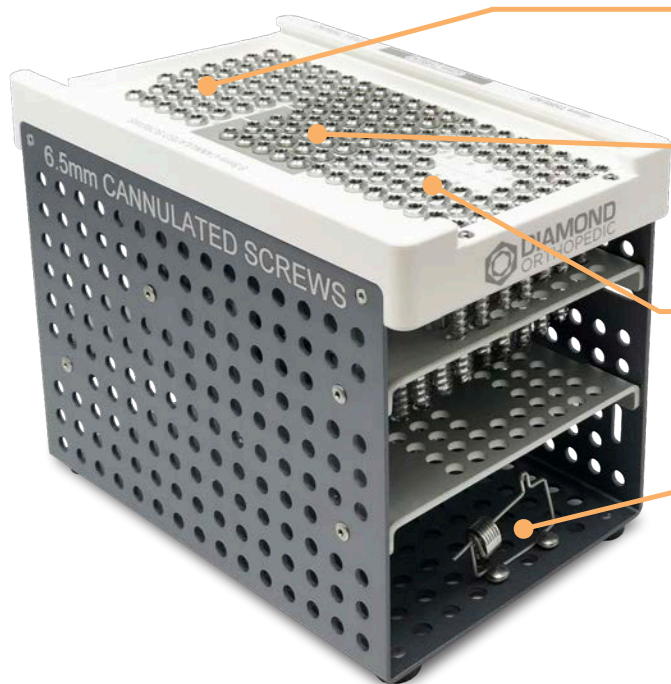
(located under instrument insert 1)



- 1 4.0mm Hex Drive Solid Shaft**
Hall Quick Coupling (Removal)
- 2 4.0mm Hex Drive Solid Screwdriver**
(Removal)
- 3 Cleaning Stylet**
- 4 Non-Threaded Guide Wire, Trocar Tip**
Ø 2.8mm, 300mm
- 5 Depth Gauge**
300mm

Screw Caddys

6.5MM CANNULATED



Full Thread

Sizes: 20mm-130mm (5mm increments)
Qty: 2 per size

32mm Thread

Sizes: 45mm-150mm (5mm increments)
Qty: 2 per size

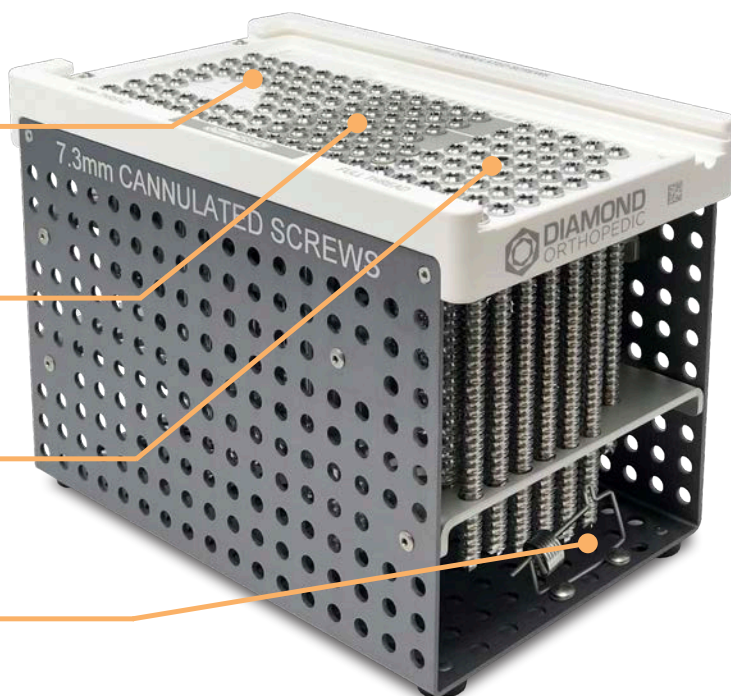
16mm Thread

Sizes: 30mm-150mm (5mm increments)
Qty: 2 per size; except 70mm-100mm (Qty: 3)

13.0mm Washers

Size: 13.0mm
Qty: 6 per caddy

7.3MM CANNULATED



16mm Thread

Sizes: 30mm-150mm (5mm increments)
Qty: 2 per size; except 70mm-100mm (Qty: 3)

32mm Thread

Sizes: 45mm-150mm (5mm increments)
Qty: 2 per size

Full Thread

Sizes: 20mm-130mm (5mm increments)
Qty: 2 per size

13.0mm Washers

Size: 13.0mm
Qty: 6 per caddy

Ordering Information

6.5mm Cannulated Screws, 16mm Thread



Length	Product Number	Qty/Caddy
30 mm	DMD-201-401	2
35 mm	DMD-201-402	2
40 mm	DMD-201-403	2
45 mm	DMD-201-404	2
50 mm	DMD-201-405	2
55 mm	DMD-201-406	2
60 mm	DMD-201-407	2
65 mm	DMD-201-408	2
70 mm	DMD-201-409	3
75 mm	DMD-201-410	3
80 mm	DMD-201-411	3
85 mm	DMD-201-412	3
90 mm	DMD-201-413	3
95 mm	DMD-201-414	3
100 mm	DMD-201-415	3
105 mm	DMD-201-416	2
110 mm	DMD-201-417	2
115 mm	DMD-201-418	2
120 mm	DMD-201-419	2
125 mm	DMD-201-420	2
130 mm	DMD-201-421	2
135 mm	DMD-201-422	2
140 mm	DMD-201-423	2
145 mm	DMD-201-424	2
150 mm	DMD-201-425	2

Material: 316L Stainless Steel

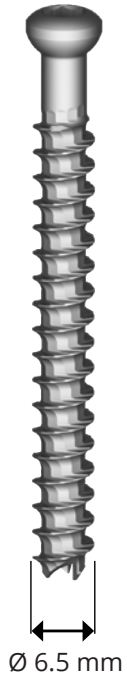
6.5mm Cannulated Screws, 32mm Thread



Length	Product Number	Qty/Caddy
45 mm	DMD-208-431	2
50 mm	DMD-208-432	2
55 mm	DMD-208-433	2
60 mm	DMD-208-434	2
65 mm	DMD-208-435	2
70 mm	DMD-208-436	2
75 mm	DMD-208-437	2
80 mm	DMD-208-438	2
85 mm	DMD-208-439	2
90 mm	DMD-208-440	2
95 mm	DMD-208-441	2
100 mm	DMD-208-442	2
105 mm	DMD-208-443	2
110 mm	DMD-208-444	2
115 mm	DMD-208-445	2
120 mm	DMD-208-446	2
125 mm	DMD-208-447	2
130 mm	DMD-208-448	2
135 mm	DMD-208-449	2
140 mm	DMD-208-450	2
145 mm	DMD-208-451	2
150 mm	DMD-208-452	2

Material: 316L Stainless Steel

6.5mm Cannulated Screws, Full Thread



Length	Product Number	Qty/Caddy
20 mm	DMD-208-460	2
25 mm	DMD-208-461	2
30 mm	DMD-208-462	2
35 mm	DMD-208-463	2
40 mm	DMD-208-464	2
45 mm	DMD-208-465	2
50 mm	DMD-208-466	2
55 mm	DMD-208-467	2
60 mm	DMD-208-468	2
65 mm	DMD-208-469	2
70 mm	DMD-208-470	2
75 mm	DMD-208-471	2
80 mm	DMD-208-472	2
85 mm	DMD-208-473	2
90 mm	DMD-208-474	2
95 mm	DMD-208-475	2
100 mm	DMD-208-476	2
105 mm	DMD-208-477	2
110 mm	DMD-208-478	2
115 mm	DMD-208-479	2
120 mm	DMD-208-480	2
125 mm	DMD-208-481	2
130 mm	DMD-208-482	2

Material: 316L Stainless Steel

Washer



Size	Product Number	Qty/Caddy
13.0 mm	DMD-219-990	6

Material: 316L Stainless Steel

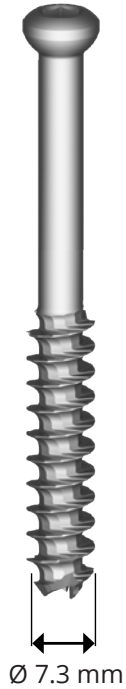
7.3mm Cannulated Screws, 16mm Thread



Length	Product Number	Qty/Caddy
30 mm	DMD-208-830	2
35 mm	DMD-208-835	2
40 mm	DMD-208-840	2
45 mm	DMD-208-845	2
50 mm	DMD-208-850	2
55 mm	DMD-208-855	2
60 mm	DMD-208-860	2
65 mm	DMD-208-865	2
70 mm	DMD-208-870	3
75 mm	DMD-208-875	3
80 mm	DMD-208-880	3
85 mm	DMD-208-885	3
90 mm	DMD-208-890	3
95 mm	DMD-208-895	3
100 mm	DMD-208-900	3
105 mm	DMD-208-905	2
110 mm	DMD-208-910	2
115 mm	DMD-208-915	2
120 mm	DMD-208-920	2
125 mm	DMD-208-925	2
130 mm	DMD-208-930	2
135 mm	DMD-208-935	2
140 mm	DMD-208-940	2
145 mm	DMD-208-945	2
150 mm	DMD-208-950	2

Material: 316L Stainless Steel

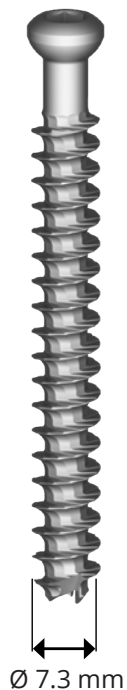
7.3mm Cannulated Screws, 32mm Thread



Length	Product Number	Qty/Caddy
45 mm	DMD-209-845	2
50 mm	DMD-209-850	2
55 mm	DMD-209-855	2
60 mm	DMD-209-860	2
65 mm	DMD-209-865	2
70 mm	DMD-209-870	2
75 mm	DMD-209-875	2
80 mm	DMD-209-880	2
85 mm	DMD-209-885	2
90 mm	DMD-209-890	2
95 mm	DMD-209-895	2
100 mm	DMD-209-900	2
105 mm	DMD-209-905	2
110 mm	DMD-209-910	2
115 mm	DMD-209-915	2
120 mm	DMD-209-920	2
125 mm	DMD-209-925	2
130 mm	DMD-209-930	2
135 mm	DMD-209-935	2
140 mm	DMD-209-940	2
145 mm	DMD-209-945	2
150 mm	DMD-209-950	2

Material: 316L Stainless Steel

7.3mm Cannulated Screws, Full Thread



Length	Product Number	Qty/Caddy
20 mm	DMD-209-620	2
25 mm	DMD-209-625	2
30 mm	DMD-209-630	2
35 mm	DMD-209-635	2
40 mm	DMD-209-640	2
45 mm	DMD-209-645	2
50 mm	DMD-209-650	2
55 mm	DMD-209-655	2
60 mm	DMD-209-660	2
65 mm	DMD-209-665	2
70 mm	DMD-209-670	2
75 mm	DMD-209-675	2
80 mm	DMD-209-680	2
85 mm	DMD-209-685	2
90 mm	DMD-209-690	2
95 mm	DMD-209-695	2
100 mm	DMD-209-700	2
105 mm	DMD-209-705	2
110 mm	DMD-209-710	2
115 mm	DMD-209-715	2
120 mm	DMD-209-720	2
125 mm	DMD-209-725	2
130 mm	DMD-209-730	2

Material: 316L Stainless Steel

Washer



Size	Product Number	Qty/Caddy
13.0 mm	DMD-219-990	6

Material: 316L Stainless Steel

Drill Bits



DMD-310-630



DMD-310-495

Product No.	Ø	System Size	Description	Length	Quantity
DMD-310-630	5.0	6.5	Cannulated Drill Bit, Quick Coupling	300	2
DMD-310-495	7.3	7.3???	Cannulated Drill Bit, Quick Coupling	300	2

Countersink



DMD-C75525

Product No.	System Size	Description	Length	Quantity
DMD-C75525	6.5 / 7.3	Cannulated countersink for 6.5/7.3mm screws	270	1

Tap



DMD-C75524

Product No.	System Size	Description	Length	Quantity
DMD-C75524	6.5 / 7.3	Cannulated Tap, Tri-flat	270	1

6.5/7.3MM CANNULATED SCREW SET

T-Handle



DMD-A65039

Product No.	System Size	Description	Quantity
DMD-A65039	6.5 / 7.3	T-Handle, Tap Related	1

Measuring Devices



DMD-319-700



DMD-C80180

Product No.	System Size	Description	Length	Quantity
DMD-319-700	6.5 / 7.3	Depth gauge	300	1
DMD-C80180	6.5 / 7.3	Depth gauge	230	1

Forceps



DMD-319-970

Product No.	System Size	Description	Quantity
DMD-319-970	6.5 / 7.3	Forceps	1

Protection Sleeves



DMD-312-050

Product No.	System Size	Description	Quantity
DMD-312-050	6.5 / 7.3	12.0mm/8.5mm protection sleeve, 100mm	1

Wire Sleeve



DMD-312-080

Product No.	System Size	Description	Quantity
DMD-312-080	6.5 / 7.3	Wire Sleeve - 8.5mm / 2.8mm	1

Washer Sleeve



DMD-312-090

Product No.	System Size	Description	Quantity
DMD-312-090	6.5 / 7.3	Washer Sleeve - 15.5mm / 13.0mm	1

6.5/7.3MM CANNULATED SCREW SET

Trocars



DMD-312-020



DMD-312-694

Product No.	System Size	Description	Quantity
DMD-312-020	6.5 / 7.3	Trocar, 2.8mm	1
DMD-312-694	6.5 / 7.3	Trocar, 2.8mm, for use with multi wire guide	1

Ratchet Handle



DMD-C80115

Product No.	System Size	Description	Quantity
DMD-C80115	6.5 / 7.3	Large ratchet handle with Hall receiver	1

Driver Shafts



DMD-C70140-H



DMD-C70145-H

Product No.	System Size	Description	Quantity
DMD-C70140-H	6.5 / 7.3	4mm hex tip, cannulated shaft (Hall)	2
DMD-C70145-H	6.5 / 7.3	4mm hex tip, solid shaft (Hall)	1

Screwdrivers



DMD-C70200



DMD-C70205

Product No.	System Size	Description	Quantity
DMD-C70200	6.5 / 7.3	4mm hex drive, cannulated shaft	1
DMD-C70205	6.5 / 7.3	4mm hex drive, solid shaft (removal)	1

Guidewires



DMD-292-680



DMD-292-682

Product No.	Ø	System Size	Description	Length	Quantity
DMD-292-680	2.8	6.5 / 7.3	Non-threaded with flutes	300	10
DMD-292-682	2.8	6.5 / 7.3	Non-threaded with flutes	230	10

Cleaning Brush



DMD-319-240

Product No.	System Size	Description	Quantity
DMD-319-240	6.5 / 7.3	Cleaning brush - 2.9mm	1

Cleaning Stylet



DMD-319-460

Product No.	System Size	Description	Quantity
DMD-319-460	6.5 / 7.3	Cleaning stylet - 2.8mm	1

Wire Guides



DMD-312-692



DMD-312-070

Product No.	System Size	Description	Quantity
DMD-312-692	6.5 / 7.3	Multiple wire guide	1
DMD-312-070	6.5 / 7.3	Variable angle wire guide	1

Diamond Orthopedic offers
faceted threadform technology for
orthopedic applications worldwide



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