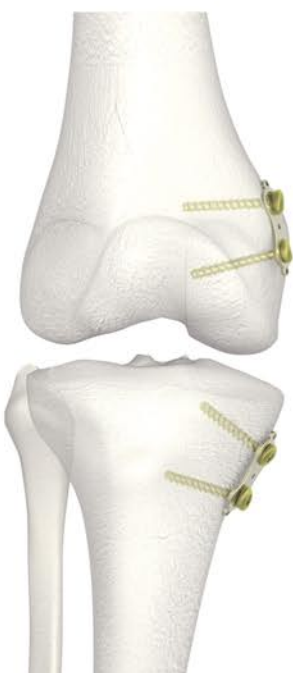
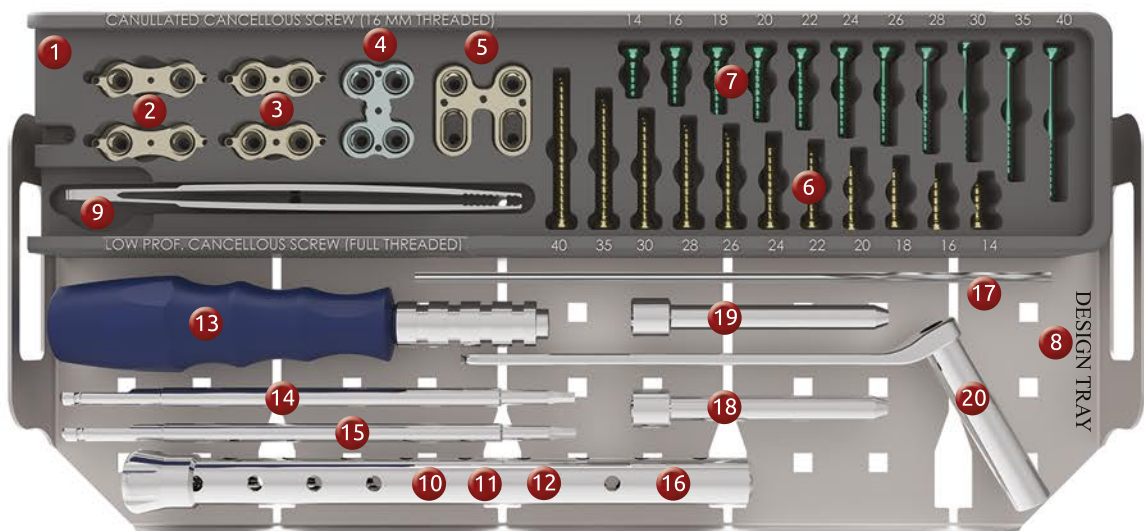


PD-03 Eight Growth Plates Set

EIGHT GROWTH PLATES



Row	Cat. Code	Barcode	Description	Quantity
1	0020001	8680858413089	EIGHT GROWTH PLATE IMPLANT TRAY	1
2	37220000012	8698673441460	EIGHT GROWTH PLATE TI 12 MM	4
3	37220000016	8698673441477	EIGHT GROWTH PLATE TI 16 MM	4
4	37221000015	8698673469679	H GROWTH PLATE TI 15 MM	2
5	37222000001	8698673469662	H GROWTH COMPRESSION PLATE TI	2
6	20320104014	8680858423767	LOW PROF.SPONG.WIDE HEAD SCREW TI Ø4 MM (14-30mm 2mm incr. 35-40mm 5mm incr.) 2 ea.	22
7	20324114014	8680858427482	CANN.SPONG.WIDE HEAD SCREW (FULL THRD)Ø4 MM (14-30mm 2mm incr. 35-40mm 5mm incr.) 2 ea.	22
8	00280136027	8699931029307	DESIGN TRAY 280X136X27 MM	1
9	03020000115	8698673493353	PENSET 115 MM	1
10	23410060110	8699931005776	KIRSCHNER WIRE TROCAR POINT 1X60 MM	4
11	23410100110	8698673452886	KIRSCHNER WIRE TROCAR POINT 1X100 MM	3
12	04550129140	8699931032352	K-WIRE TUBE Ø12XØ9X140 MM	1
13	02010101001	8698673441187	SOFT SCREW DRIVER QUICK SMALL	1
14	02050100425	8699931005417	SCREW DRIVER CANULLU QUICK Ø 2.5 MM	1
15	02020101025	8698673493315	SCREW DRIVER QUICK Ø 2.5 MM	1
16	22310130027	8698673450424	BONE DRILL 2.7X130 MM	1
17	02066321212	8698673496767	CANNULATED DRILL 3.2X1.2X50X150 MM	1
18	03722000001	8699931022056	EIGHT GROWTH PLATE KIRSCHNER SLEEVE	1
19	03722000002	8699931021967	EIGHT GROWTH PLATE DRILL SLEEVE	1
20	03722000003	8699931008975	EIGHT GROWTH PLATE DRILL GUIDE	1
21	00280135060	8698673498419	CONTAINER 280X135X60 MM	1



Indications:

Whatever its etiology is, the plate is applied for gradual correction of the angled deformities of upper and lower extremities (on the ends of long bones) during the adolescence and puberty periods (from 18 months old up to 17 years old). Ankle valgus, elbow varus, knee valgus and varus, oblique plan flexion deformity and recurvatum cases can be evaluated in this scope.

Features:

- Anatomical structured titanium alloyed plate, having four different lengths (12,16,20,24mm).
- Simplifies the fixation on the physis (growth plate) by the K-wire holes on the centre and the both ends of the plate.
- Provides simple, short and not complicated application opportunity by ambulatory care method.
- Subsequent to the operation, moving easily, normal recovering process and not restricting daily activities.
- Flexible, non-locking screw-plate hole structure providing the screws to be separated like a joint (till 24 degrees for each screw) without restraining the physis development.
- Safe deformity correction is provided with the cannulated or usual, full threaded, spongios screws having ability to resist the existing forces here. The diameters of the screws are Ø4mm, the lengths are from 14mm up to 40mm and they are made of titanium alloy.