

DROP IN ANCHORS





FEATURES

Drop in anchor is a steel anchor with an interior thread for a metric thread screw or threaded rod.

- Low drill depth/anchoring depth/drill diameter.
- Setting tool DI-TOOL guarantees a controlled expansion and setting without effort.
- Integrated flange prevents the plug from sliding too deep in the hole and ensures simple setting.
- · Can be easily and neatly corked if not needed.
- High loads.

APPLICATION EXAMPLES

- Network suspension: cables, pipes, ventilation, sprinklers
- False suspension ceiling

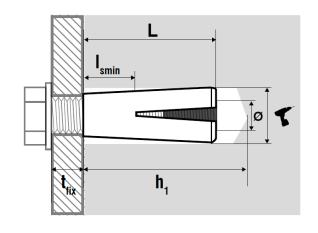
Hole

Thread

• Fixing equipment fixing (ladders, wire racks, technical equipment...)

DIMENSIONS & APPLICATION DATAS

Item



code	Size	Size	Length	Depth	Per Box	Per outer	Per 100
	ØXL	7	Lf	h1			
	mm	mm	mm	mm			kg
DI06	M6 x 25	8	10	30	100	2 000	0.63
DI08	M8 x 30	10	14	35	100	1 600	1.15
DI10	M10 x 40	12	15	45	50	1 000	2.10
DI12	M12 x 50	16	20	55	50	400	5.20
DI16	M16 x 65	20	22	70	25	200	10
DI20	M20 x 80	25	30	85	25	100	20
Lipped							
DIL08	M8 x 30		14	30	100	1 600	1.23
DIL12	M12 x 50	16	20	50	50	300	5.45

Min Hole

Qty

Qty

Weight

INSTALLATION Contact DI-TOOL

- 1 Drill and clean the hole
- 2 Insert the plug SAPLUS
- Expansion:
 - Position the tool (DI-TOOL) in the alignment of the plug, in contact with the plastic disc:
 - Strike the tool with a hammer to push the cone into the plug:
 - The process is finished when tool shoulder is completely inserted in the plug
- Set the metric screw or threaded rod in the plug (respect maximum torque)