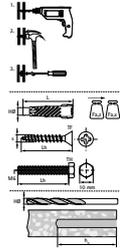
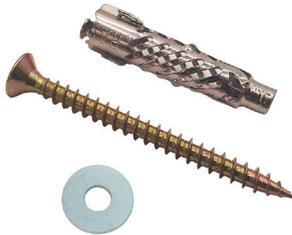


## Walraven TWIST

(L1020)

fixing to concrete, brick



### Features & benefits

- plug anchors itself when tightening the screw
- does not rotate on screwing
- easy and quick to use
- for (middle)heavy fixings in solid or hollow materials
- pre-drill hole  $\varnothing$  8 mm or 10 mm and insert plug
- stays in position, when screw is removed
- with collar to prevent plug from falling into hollow space
- suitable for metric thread and chipboard screws
- expands in solid materials, strip up in hollow materials
- better fire resistance than plastic plugs
- H $\varnothing$  10mm: torque is max. 7.5 Nm
- max. allowed load (Fa) in brick (safety margin 1:2)
- material: steel
- surface treatment: zinc plated, white passivated

Product Number	Total Length	Minimum Screw Depth	Drill Hole Diameter	Drill Hole Depth	Screw Size	Screw Length	Total Height	Total Width
<i>Reference letter</i>	<i>L</i>	<i>ls,min</i>	<i>d0</i>	<i>h0</i>	<i>ds</i>	<i>ls</i>	<i>H</i>	<i>W</i>
<i>Unit description</i>	<i>mm</i>	<i>mm</i>	<i>mm</i>	<i>mm</i>		<i>mm</i>	<i>mm</i>	<i>mm</i>
6119141	45	60	8	55	5	60	8	8
6119641	50	70	10	65	6	70	10	10
6119653	70	70	10	65	6	70	15	25
6119731	60	60	10	60	M6	60	15	25
6119753	60	60	10	60	M6	60	15	25