

Cavity fixings



Plasterboard plug GKD / GKDZ



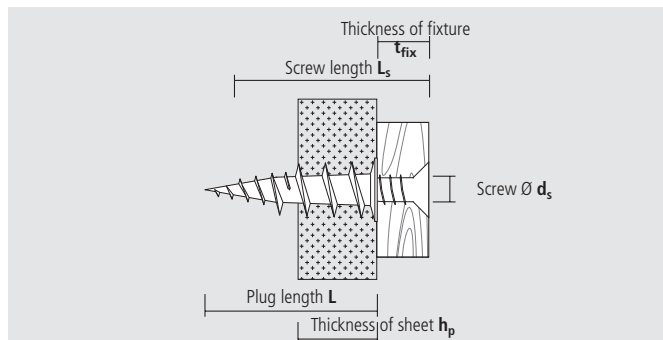
GKD made of nylon (fibre-glass reinforced)



GKDZ made of zinc die casting

Advantages

- Suitable for fixings in gypsum boards
- Quick installation (no predrilling) for light loads
- Usable with chipboard screws or wood screws; GKDZ also with metric screws M4
- The screw may be too long when used with GKD and GKDZ, because it easily penetrates the tip of both plugs

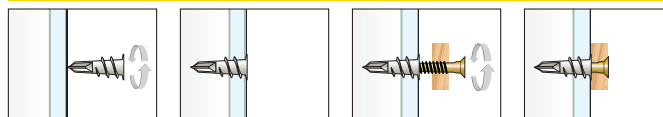


Suitable building materials

- ✓ Plasterboard



Mounting



GKD without screw, plug drive: PH 2							Price	Packing	
Type	Art-No		L [mm]	h _p max [mm]	d _s min-max [mm]	L _s ≥ [mm]	€/ 100 pcs	[pcs]	[pcs]
GKD	new	old	[mm]	[mm]	[mm]	[mm]			
	9GKD	500890	35	2 x 12,5	3 - 4,5	22 + t _{fix}		50	2400



GKD with screw 4,5 x 40, plug drive: PH 2							Price	Packing	
Type	Art-No		L [mm]	h _p max [mm]	d _s x L _s [mm]	t _{fix} ≤ [mm]	€/ 100 pcs	[pcs]	[pcs]
GKD PZ	new	old	[mm]	[mm]	[mm]	[mm]			
	9GKDPZ	500892	35	2 x 12,5	4,0 x 40	18		50	2400



GKDZ without screw, plug drive: PH 2							Price	Packing	
Type	Art-No		L [mm]	h _p max [mm]	d _s min-max [mm]	L _s ≥ [mm]	€/ 100 pcs	[pcs]	[pcs]
GKDZ*	new	old	[mm]	[mm]	[mm]	[mm]			
	9GKDZ	508155	28	2 x 12,5	4 - 5	22 + t _{fix}		100	1200
GKDZ	new	old	[mm]	[mm]	[mm]	[mm]			
	9GKDZ50	–	28	2 x 12,5	4 - 5	22 + t _{fix}		50	2400

* Großpackung



GKDZ with screw 4,5 x 40, plug drive: PH 2							Price	Packing	
Type	Art-No		L [mm]	h _p max [mm]	d _s x L _s [mm]	t _{fix} ≤ [mm]	€/ 100 pcs	[pcs]	[pcs]
GKDZ PZ	new	old	[mm]	[mm]	[mm]	[mm]			
	9GKDPZ50	–	28	2 x 12,5	4,5 x 40	18		50	2400

Loads F_{rec}

Type	Plasterboard h _p = 9,5 mm		Plasterboard h _p = 12,5 mm		Plasterboard h _p ≥ 2 x 12,5 mm	
	F _{rec} [kN]		F _{rec} [kN]		F _{rec} [kN]	
GKD	0,07		0,07		–	
GKDZ	0,08		0,09		0,09	

F_{rec}: Recommended loads incl. safety factor (μ=4)