












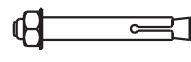
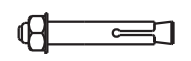

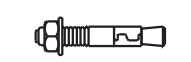
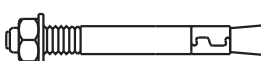
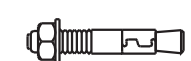





















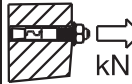



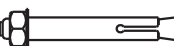
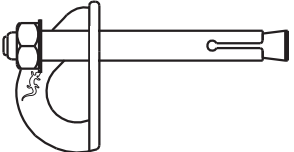
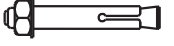



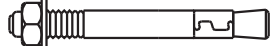
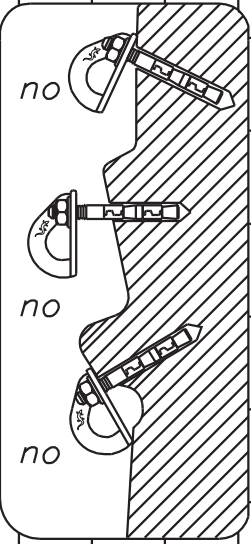


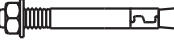
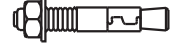





tornillos de expansión · goujons avec des expansions · expansion bolts

REF	REF								g							 par de apriete torque coupe de serrage
	424		✓	✓	✓		✓	✓	80	12	80	✓	✓		17	35 Nm
	466		✓	✓	✓		✓	✓	64	12	60	✓			17	35 Nm
312						✓			20	8	40	✓				
542						✓			32	8	80	✓			13	20 Nm
172			✓					✓	102	12	115	✓	✓		19	60 Nm
454	452		✓						70	12	80	✓			19	60 Nm
455	453		✓						88	12	95	✓	✓		19	60 Nm
011	042		✓						62	10	95	✓	✓		17	35 Nm
012	041		✓						54	10	75	✓			17	35 Nm
010	043		✓						66	10	100	✓	✓		17	35 Nm

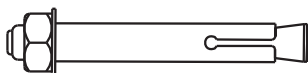
tornillos de expansión · goujons avec des expansions · expansion bolts

REF	REF		M	 kN	 kN	distancias mínimas minimum distances 	características técnicas technical information caractéristiques techniques	MEDIDA SIZE MESURE 
	424		M10	15	22	200mm		M10x75mm
	466		M10	15	22	200mm		M10x55mm
312					10	145mm		D8x40mm
542			M8	5	6	145mm		M8x75mm
172			M12	18	25	200mm		M12x110mm
454	452		M12	15	25	200mm		M12x75mm
455	453		M12	17	25	200mm		M12x90mm
011	042		M10	15	22	175mm		M10x90mm
012	041		M10	15	22	175mm		M10x70mm
010	043		M10	1	22	175mm		M10x95mm  M10x90mm 

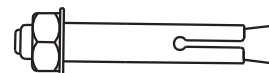
tornillos de expansión · goujons avec des expansions · expansion bolts

TRIPLEX

424



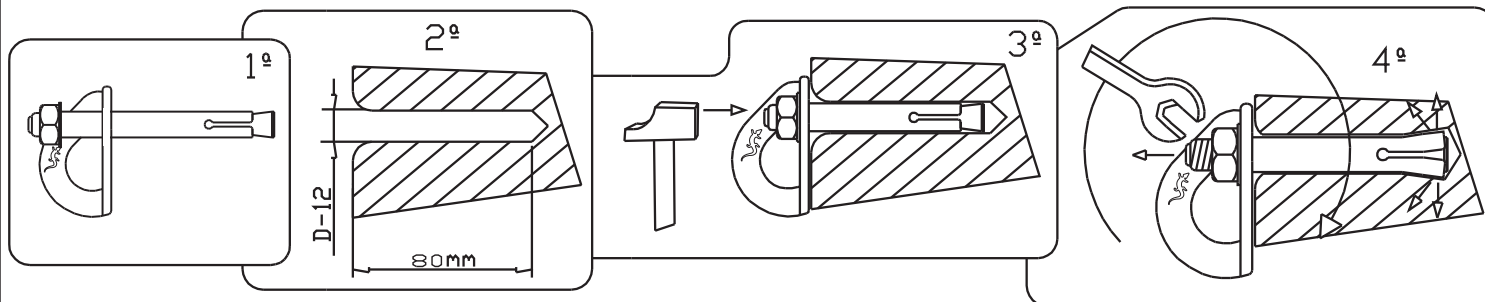
466



CONSEJOS DE INSTALACIÓN

ADVISES OF INSTALLATION

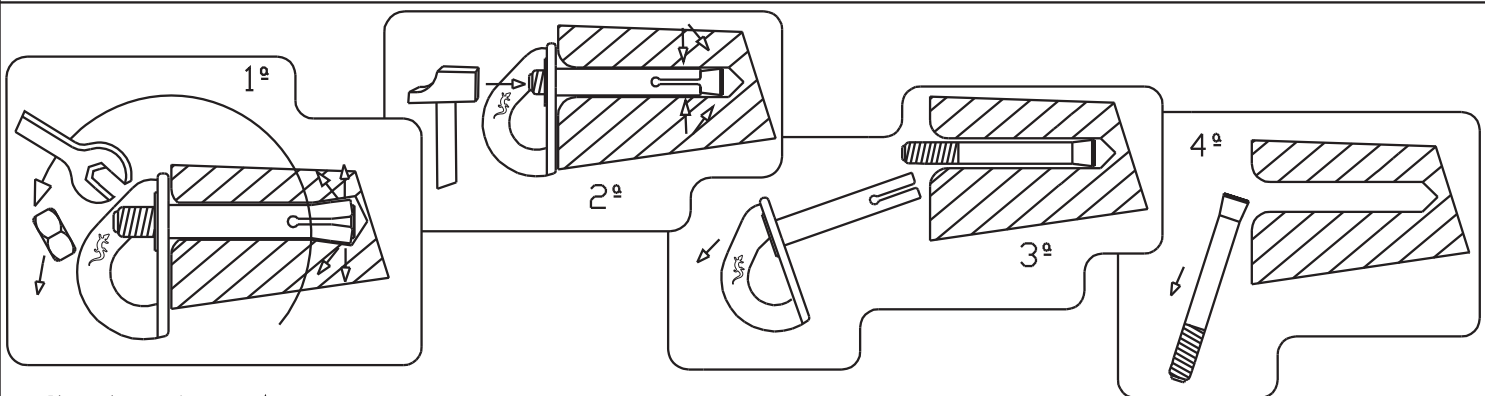
CONSEILS D'INSTALLATION



RECUPERACIÓN

RECUPERATION

RÉCUPÉRATION



*Disseny i producció: Jaume Aregall.*