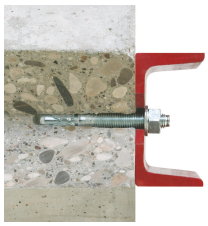
Technical Sheet

FM-753 3DG
Gennemstiksanker, 3DG coating

Heavy duty ekspansionsanker for medium laster, i str. M6-M20 til fastgørelse i urevnet beton C20/25 – C50/60.









Features

Materiale

- Stål
- Speciel korrosionsbeskyttende belægning 3DG med mat finish
- Rustfrit stål A4-klips

Fordele

- Bredt sortiment
- Enkel installation
- Alsidig anvendelse
- Koldformet stål
- Øget tykkelse af ekspansionssegmenter
- Seks tænder samt antislip kant forhindre skridning under tilspænding

Applications

Anvendelsesområder

- Gelændere
- Metal- og træarbejde
- Fasader

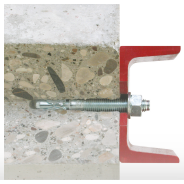
Egnet til

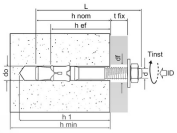
- Urevnet beton
- Sten

Technical Sheet

FM-753 3DG
Gennemstiksanker, 3DG coating

Teknisk data





Product dimensions

Product dimensions
See full table online ➡️

Reference	NOL	indstillingsdybde [h-f ->D][mm]	indstillingsdybde [h-f ->D][mm]	[df][mm]	[h1] i underlag[mm]	[hef][mm]	pakke[stk]	ntal pr. ydre kasse	Vægt[kg]	Bezeic

Designkapaciteter - enkelt forankring - ingen kantafstande

Designkapaciteter - enkelt forankring - ingen kantafstande
See full table online ➡️

Reference	Metallic fixings dimensions		Metallic fixings loads							
	Dimensioner[mm]		Designkapacitet - ikke-revnet beton (3)[kN]						Skæring - VRd (1-2)[k	
	G								C30/37[kN]	C40/50[
75320C0805000									-	-
75320C0806500									-	-
75320C0807500									-	-
75320C0809000									-	-
75320C0811500	M8x115	FM-753 3DG	-	8	-	-	-	6.1	-	-

Anbefalede kapaciteter - enkeltanker - ingen kantafstande

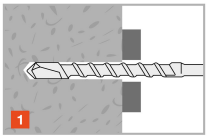
Anbefalede kapaciteter - enkeltanker - ingen kantafstande
See full table online ➡️

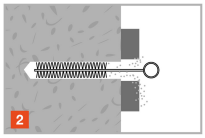
Reference	Metallic fixings dimensions		Metallic fixings loads							
	Dimensioner[mm]		Anbefalet kapacitet						Skæring - V_{rec} (1-2)[k	
	G								C30/37[kN]	C40/50[
75320C0805000									-	-
75320C0806500									4.4	4.4
75320C0807500									4.4	4.4
75320C0809000									4.4	4.4
75320C0811500	M8x115	FM-753 3DG	11.4	5.7	6.1	6.5	6.8	4.4	4.4	4.4

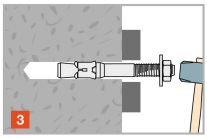
Technical Sheet

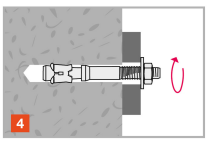
FM-753 3DG
Gennemstiksanker, 3DG coating

Montering









Afstand og kantafstand

Reference	Metallic fixings dimensions		Installationsdata			
	Dimensioner[mm]	Bezeichnung	Afstande og kantafstande			
	Größe[mm]		Min. indbyrdes afstand[mm]	min. Achsabstand[mm]	charak. Achsabstand[mm]	charak. Randabstand[mm]
75320C0805000	M8x50*	FM-753 3DG	45	45	90	45
75320C0806500	M8x65	FM-753 3DG	55	55	120	60
75320C0807500	M8x75	FM-753 3DG	55	55	120	60
75320C0809000	M8x90	FM-753 3DG	55	55	120	60
75320C0811500	M8x115	FM-753 3DG	55	55	120	60
75320C1006000	M10x60*	FM-753 3DG	50	50	105	55
75320C1007500	M10x75	FM-753 3DG	55	55	150	75
75320C1009000	M10x90	FM-753 3DG	55	55	150	75
75320C1010000	M10x100	FM-753 3DG	55	55	150	75
75320C1012000	M10x120	FM-753 3DG	55	55	150	75
75320C1014500	M10x145	FM-753 3DG	55	55	150	75
75320C1208000	M12x80*	FM-753 3DG	80	120	135	80
75320C1211000	M12x110	FM-753 3DG	90	90	180	90
75320C1213500	M12x135	FM-753 3DG	90	90	180	90
75320C1216000	M12x160	FM-753 3DG	90	90	180	90
75320C1218500	M12x185	FM-753 3DG	90	90	180	90
75320C1611000	M16x110*	FM-753 3DG	100	140	195	100
75320C1614500	M16x145	FM-753 3DG	130	130	255	130
75320C1617500	M16x175	FM-753 3DG	130	130	255	130

* Not included in the approval

Technical Sheet

FM-753 3DG
Gennemstiksanker, 3DG coating

Installation data

Reference	Metallic fixings dimensions			Installationsdata					
	Dimensioner[mm]			Installationsdata					Afstande o kantafstand
	Grö							lybde n]	Min. understøttelsesty [h_{min}][mm
75320C0805000	M8								100
75320C0806500	M								100
75320C0807500	M								100
75320C0809000	M8x90	13	FM-753 3DG	8	60	9	15	40	100

Installation data
See full table online ➡️

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