

R25 Technical Data:

Hollow Anchor Bar

Size	Outer Dia. (mm)	Ultimate Load (kN)	Yield Load (kN)	Weight (Kg/m)
SER25N	25	200	150	2.35

Coupler

Size	Outer Dia. (mm)	Length (mm)	Weight (Kg/pc)	Note
SSR25	36	150	0.66	With sealing structure
SER25	36	150	0.68	Without sealing structure

Hex Nut

Size	Key Size (mm)	Length (mm)	Weight (Kg/pc)	Note
SSR25	41	30	0.20	Heat treatment
SER25	41	35	0.23	Without heat treatment

Domed Nut

Size	Key Size (mm)	Length (mm)	Weight (Kg/pc)	Note
SER25	41	40.5	0.31	Without heat treatment

Domed Plate

Size	Dimensions (mm)	Thickness (mm)	Hole Dia. (mm)	Weight (Kg/pc)
SER25	150×150	8	30	1.40
	150×150	5	28	0.85
	200×200	10	32	3.20

Drill Bit

Size	Outer Dia. (mm)	Application Range (Advice)	
EX			Sand, fills, gravel
SSR25/42	42		
SSR25/51	51		
EXX			Softer sedimentary rocks such as marls, mudstones, siltstone
SSR25/42	42		
SSR25/51	51		
ES-F			Gravel, soft rock
SSR25/42	42		
SSR25/51	57.5		
ESS-F			Weathered rock, stone walls, rubble
SSR25/42	42		
SSR25/51	51		
EY			Competent ground, strong rock
SSR25/51	51		