



aseke® MOORING BOLTS

FORGED IN QUENCHED AND TEMPERED GRADE 60 ALLOY, HOT DIP GALVANIZED, SUITABLE FOR MOORINGS IN COMBINATION WITH:

- * aseke GRADE 60 MOORING CHAINS (Catalog page 4+5)
- * aseke GRADE 60 MOORINGS SHACKLES (Catalog page 18)
- * aseke THIMBLES (Catalog page 26+27)
- * aseke GRADE 60 CONNECTION PLATES (Catalog page 47)

CERTIFIED TO EN-10204 3.1 (CHEMICAL AND MECHANICAL PROPERTIES)

MARKED: aseke, ID, MBL, DIM

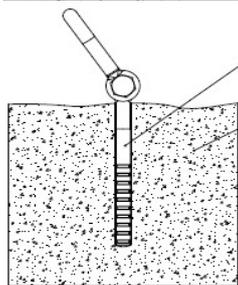
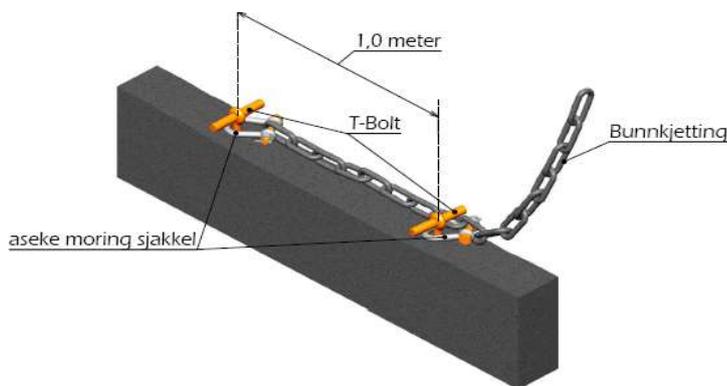
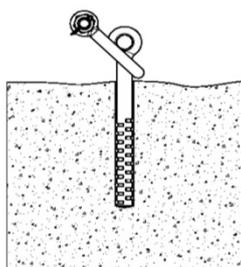
PRODUCT CERTIFIED TO NS 9415:2009 BY CERTIFICATE NO PSB011.

T-BOLT WITH KNURLED THREADS FOR EXCELLENT GROUTING

ITEM NO	DIA	TYPE	LENGTH BOLT	VERTICAL	TEST	MINIMUM	KG	PACK
			UNDER	BOLT		STRAIGHT		
			T-/EYE	MEASUREMENTS	LOAD	LOAD	PER PIECE	UNIT
911232	32 MM	T-BOLT	350 MM	35 X 240 MM	22.000 KG	45T	4,7	6
911238	38 MM	T-BOLT	500 MM	42 X 300 MM	28.000 KG	60T	8,7	2
911245	45 MM	T-BOLT	600 MM	50 X 400 MM	39.000 KG	80T	15,6	1
911257	57 MM	T-BOLT	600 MM	65 X 460 MM	58.000 KG	120T	27,5	1

EYE BOLT WITH KNURLED BOLT CONSTRUCTION FOR EXCELLENT GROUTING

ITEM NO	DIA	TYPE	LENGTH BOLT	ID EYE	TEST	MINIMUM	KG	PACK
				MEASUREMENTS				
			T-/EYE		LOAD	LOAD	PER PIECE	UNIT
911235	32 MM	EYE BOLT	350 MM	37 MM	22.000 KG	45T	2,475	8
911239	38 MM	EYE BOLT	500 MM	44 MM	28.000 KG	60T	5,255	2
911246	45 MM	EYE BOLT	600 MM	52 MM	39.000 KG	80T	9,325	1
911258	57 MM	EYE BOLT	600 MM	70 MM	58.000 KG	120T	15,552	1



INSTALLATION INSTRUCTIONS:

TO BE INSTALLED BY THE USE OF TWO-COMPONENT GROUTING, TYPE LOCK-SET OR ADEQUATE TYPE. THE QUANTITY OF THE GROUTING SHOULD SECURE THAT EXCESS GROUT WILL APPEAR AT THE ROCK SURFACE AFTER ENTERING OF THE BOLT INTO THE HOLE IN THE ROCK. THE DIMENTION OF THE DRILLED HOLE MUST BE 4 MM WIDER THAN THE DIA OF THE SHAFT. THE T-BOLTS ARE TO BE MOUNTED TO LEAVE SPACE FOR THE SHACKLE BOW UNDER THE SQUARE PART. THE EYE BOLT IS TO BE MOUNTED SO THE EYE TOUCHES THE ROCK. WE RECOMMEND THE INSTALATION OF AN EXTRA SECURITY BOLT AS ILLUSTRATED IN THE ABOVE DRAWING.