



Customer: Lda

CERTIFICATE OF COMPLIANCE EN 10204 2.2



ITEM : SS304 SLEEVE ANCHOR WITH DIN 7991 HEX SOCKET, PASSIVATED

TEST RESULT

MATERIAL: SS304



	CHEMICAL											INSTALLATION TECHNICAL			
	C	Si	Mn	P	S	Cr	Ni	Mo	Cu	N	LENGTH ANCHOR	Min	DRILL	Max Fast	Pull Out
ANCHOR SIZE	%	%	%	%	%	%	%	%	%	%	MM	Embedment	DIAMETER	Thickness	Load/kgs
															1000
M6X8X60	0,027	0,52	0,75	0,033	0,007	18,07	8,04	0,28	2,63	0,025	60	60	8	30	
M8X10X60	0,05	0,53	0,62	0,045	0,008	18,05	8,07	0,01	2,63	0,025	60	60	10	30	1500
M8X10X80	0,042	0,42	1,76	0,036	0,01	18,3	8,08	0,2	1,27	0,02	80	80	10	40	
M10X12X70	0,03	0,4	0,75	0,038	0,028	18,05	8,04	0,05	0,66	0,05	70	70	12	35	2200
M10X12X100	0,03	0,41	0,78	0,039	0,003	18,1	8,05	0,07	0,7	0,052	100	100	12	50	

12/mar/20

Note: The test values listed were obtained using 200-250 Kgs/cm2 concrete (no agregate) a safe working load should not exceed 25% of stated value.