

Inserti filettati RIVSERT

RIVSERT rivet nuts

FRC

34020

Acciaio

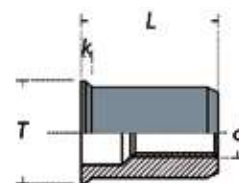
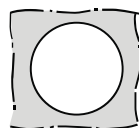
Steel

Fusto cilindrico aperto

Open cylindrical shank

Testa ridotta

Reduced head



d		T	k	SS	L	L ₂	Tipo	Codice		
mm	mm	mm	max	mm	mm	min ÷ max	Model	Item code	pz	pz
M3	5.0	5.5	0.5	0.5 ÷ 2.0	9.0	5.5 ÷ 6.5	FRC0302005	0306100	1000S	20000
M4	6.0	7.0	0.5	0.5 ÷ 2.0	10.5	6.5 ÷ 7.0	FRC0402006	0306500	1000N	16000
				2.0 ÷ 4.0	13.0		FRC0404060	0306700	1000N	13000
M5	7.0	8.0	0.5	0.5 ÷ 2.0	12.0	7.5 ÷ 8.0	FRC0502007	0306800	1000N	10000
				2.0 ÷ 4.0	13.0		FRC0504007	0307100	500N	8000
M6	9.0	10.0	0.6	0.5 ÷ 2.5	14.0	8.5 ÷ 9.5	FRC0602509	0307200	500N	5000
				2.5 ÷ 5.0	17.0		FRC0605009	0307500	500N	4000
M8	11.0	12.0	0.6	1.0 ÷ 3.0	16.5	10.0 ÷ 11.5	FRC0803011	0307600	250N	3000
				3.0 ÷ 5.0	18.5		FRC0805011	0307900	250N	2500
M10	12.0	13.5	0.7	1.0 ÷ 3.0	18.0	12.0 ÷ 13.0	FRC1003012	3245200	200N	1500
				2.5 ÷ 4.0	19.5		FRC1004012	0308100	200N	1500
M10	13.0	14.0	0.7	1.0 ÷ 3.0	21.0	12.0 ÷ 13.0	FRC1003013	0071900	200N	1500
				3.0 ÷ 6.0	22.5		FRC1006013	0071800	200N	1500
M12	15.0	17.0	0.7	1.0 ÷ 3.5	21.5	13.5 ÷ 14.5	FRC1203515	0308200	100N	1000
				3.0 ÷ 6.5	24.0		FRC1206515	1609600	100N	800



Applicazione

Application

Carico di prova
assiale del filetto
Axial proof load
for thread



Coppia di serraggio
Clamping torque



Coppia di serraggio
per la forza di torsione
Clamping torque
for the torque force



Resistenza
al taglio
Shearing strength



d			N	Nm	Nm	N
mm	mm	mm				
M3	5.0		3900	1.0	0.4	900
M4	6.0		6800	4.0	0.8	1500
M5	7.0		11500	8.0	1.5	2000
M6	9.0		16500	15.0	3.5	3000
M8	11.0		25000	26.0	4.5	4400
M10	12.0		32000	45.0	8.5	5000
M10	13.0		32000	45.0	8.5	5000
M12	15.0		34000	70.0	24.0	6500