



ALLIED MAXCUT ENGINEERING CO. LIMITED

STRAIGHT FLUTED T-A[®] HOLDERS & T-ACR 45[™] CHAMFER RING

We are pleased to announce the addition of seven new holders to our already extensive T-A[®] holder range. These new holders have straight flutes improving swarf evacuation in horizontal applications whilst also increasing the maximum hole depth of the excellent AMEC T-ACR chamfer ring up to 7.5 x diameter.



The chamfer ring has been purposely designed to complement the straight fluted T-A[®] holders giving maximum flexibility and performance.

Item Number	Series	Holder Type	Drill Range Ø	Maximum Drill Depth	Stk.
24000S-20FM	0	Standard	12.98-17.65	64	•
23010S-25FM	1	Intermediate	17.53-24.38	118	•
23015S-25FM	1.5	Intermediate	22.00-24.38	118	•
24010S-25FM	1	Standard	17.53-24.38	168	•
24015S-25FM	1.5	Standard	22.00-24.38	168	•
23020S-32FM	2	Intermediate	24.41-35.05	137	•
24020S-32FM	2	Standard	24.41-35.05	187	•

Chamfer Ring
T-ACR-45-0
T-ACR-45-1
T-ACR-45-1.5
T-ACR-45-1
T-ACR-45-1.5
T-ACR-45-2
T-ACR-45-2

T-A[®] Holders are sold separately

Features and Benefits of the Chamfer Ring



- Adjustable drill depth
- Each chamfer ring covers multiple drill diameters
- Double effective cutting allows for increased feed rates
- Face mounted insert increases insert strength
- Balanced to match holder centre of gravity for increased stability
- Ideal for short run jobs or emergencies
- Stocked for immediate delivery in Series 0, 1, 1.5 and 2
- Fits only straight fluted T-A[®] Drilling System holders (holder sold separately)

T-ACR45[™] Chamfer Ring

Item Number	Fits Series	Minimum Drill Ø	Maximum Drill Ø	Maximum Chamfer Ø	A	B	Stk.
					Chamfer Ring Ø	Chamfer Ring Length	
T-ACR-45-0	0	13.00	17.50	20.68	30.48	17.17	•
T-ACR-45-1	1	17.53	21.69	26.59	34.93	20.24	•
T-ACR45-1.5	1.5	21.70	24.38	28.58	39.69	22.62	•
T-ACR45-2	2	24.41	35.05	39.83	45.64	25.40	•

T-ACR 45[™] Chamfer Rings are designed for use with stub, short, intermediate and standard straight fluted T-A[®] Drilling System holders only in Series 0 to 2

Chamfer Ring Insert & Accessories



Item Number	Insert Screw	Torx Plus Driver
T-ACRI-45-B-C5A	72556-IP8-10	8IP-8



Series	Clamping Screw	Torx Plus Driver
0	7375-IP9-10	8IP-9
1 & 1.5	7495-IP15-10	8IP-25
2	7514-IP20-10	8IP-20

Chamfer Ring Inserts are sold separately in two piece packages. Screws available in 10 piece packages

Allied Maxcut Engineering Co. Limited

93 Vantage Point, Pensnett Estate, Kingswinford, DY6 7FR, ENGLAND



+44 1384 400900



+44 1384 404878



enquiries@alliedmaxcut.com



www.alliedmaxcut.com