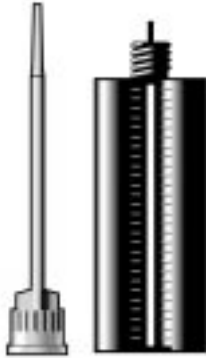




# EPCON CERAMIC 6®

## EPOXY RESIN INJECTION ANCHOR



Code	Description	Per pack	Price each
06322	Epcon ceramic 6 cartridge 530ml	10	26.30
06263	Epcon ceramic 6 cartridge 200ml inc 2 nozzles	10	14.70
06327	Epcon applicator gun (530ml)	1	71.40
06264	Epcon applicator gun (200ml)	1	46.20
06319	Epcon pneumatic applicator tool	1	650.00
06268	Epcon 200 kit comprising gun, 2 cartridges, air pump, wire brush, plastic tool box	1	83.00
06323	Applicator nozzle E24	20	2.65
06324	Applicator nozzle E50	20	3.40
06266	Applicator nozzle 200ml	10	1.10
06340	Perforated steel sleeve 1m for M8/10 stud	10	8.10
06341	Perforated steel sleeve 1m for M12 stud	10	8.10
06342	Perforated steel sleeve 1m for M16 stud	10	9.00
06343	Perforated steel sleeve 1m for M20 stud	10	10.60
06346	Plastic cap for overhead application M8 - 10 stud	100	0.25
06347	Plastic cap for overhead application M12 stud	100	0.25
06348	Plastic cap for overhead application M16 stud	100	0.25
06349	Plastic cap for overhead application M20 stud	100	0.25
06599	Hand air pump	1	16.80
06675	Wire brush Ø10 x 310mm	1	2.60
06676	Wire brush Ø16 x 310mm	1	3.05
06677	Wire brush Ø30 x 310mm	1	3.50

### Recommended loads (kN) - BZP studs

Thread Ø	Hole Ø mm	Embed depth mm	Max install torque Nm	Concrete strength C20/25	
				Tensile	Shear
M8	10	80	10	7.6	3.8
M10	12	90	20	12.3	6.1
M12	14	110	30	17.9	8.9
M16	18	125	60	20.1	16.9
M20	25	170	120	31.4	26.3
M24	28	210	200	45.2	37.9
M30	35	280	400	73.0	60.7



# ATP

## FEMALE THREADED INSERT



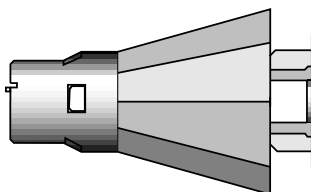
### Zinc coated & passivated

Code	Description	Drill Ø	Drill depth	Thread length	Per pack	Price per 100
06277	ATP M8 x 60	14	65	20	25	154.00
06278	ATP M10 x 75	16	80	25	25	174.00
06276	ATP M12 x 75	24	75	30	25	205.00
06279	ATP M12 x 85	20	90	30	25	205.00
06280	ATP M16 x 125	28	130	40	10	590.00
06281	ATP M20 x 170	35	175	50	5	936.00



# SATELIS

## HOLLOW MATERIAL FIXING SYSTEM



### Male stud version

Code	Description	Thread Ø	Drill Ø	Fixture thickness	Stud length	Per pack	Price per 100
06230	GM8	8	20	10	80	10	103.60
06231	GM10	10	20	18	90	10	114.80
06232	GM12	12	20	25	100	10	130.80

### Female socket version

Code	Description	Thread Ø	Drill Ø	Thread length	Stud length	Per pack	Price per 100
06234	DFM6	6	20	15	58	10	132.80
06235	DFM8	8	20	20	58	10	136.40
06236	DFM10	10	20	23	58	10	136.40