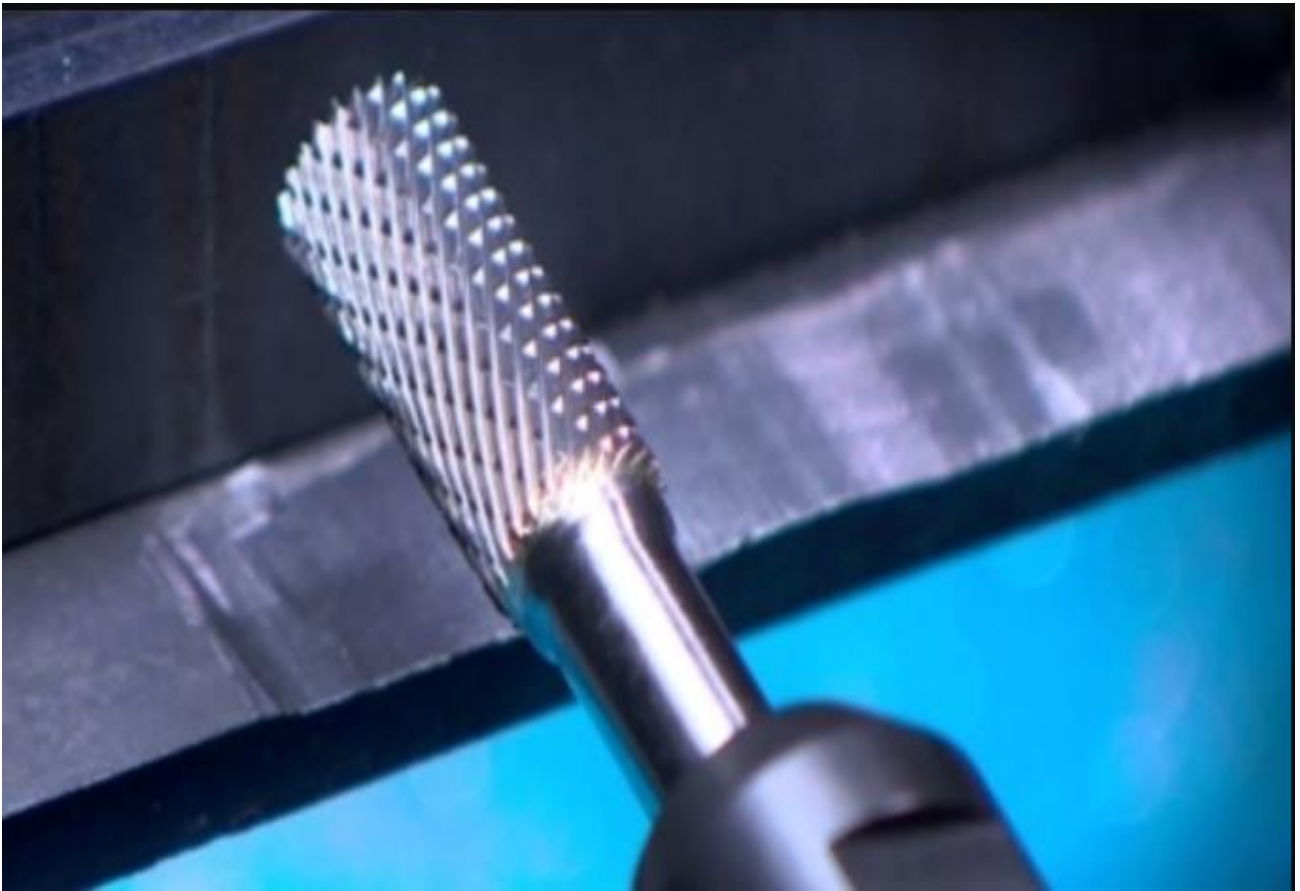


**Skoleteknikk.no**

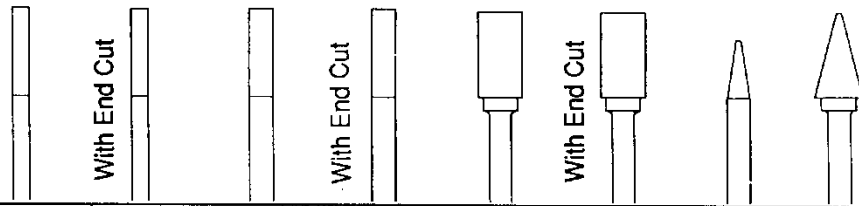
**NORTOOLS AS** ✓



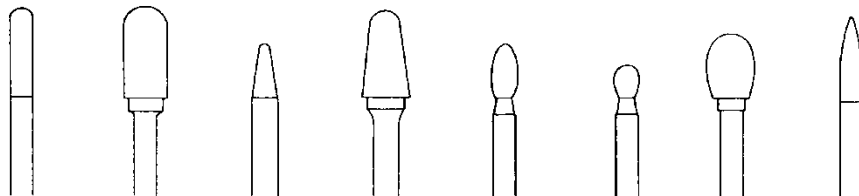
## **TINCUT HM ROTERENDEFILER**

# TINCUT MINI SERIE

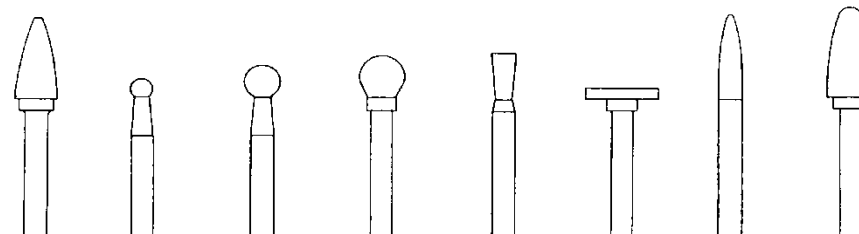
## SKAFT Ø 3 MM



Ref. No (Std.Cut 'S').	1100	1102	1200	1202	1240	1242	2200	2240
Head-ø mm	2.4	2.4	3	3	6	6	3	6
Head length mm	13	13	13	13	13	13	11	13



Ref. No (Std.Cut 'S').	3200	3240	4200	4240	5200	5220	5240	6200
Head-ø mm	3	6	3	6	3	3	6	3
Head length mm	13	13	8	13	8	6	10	13



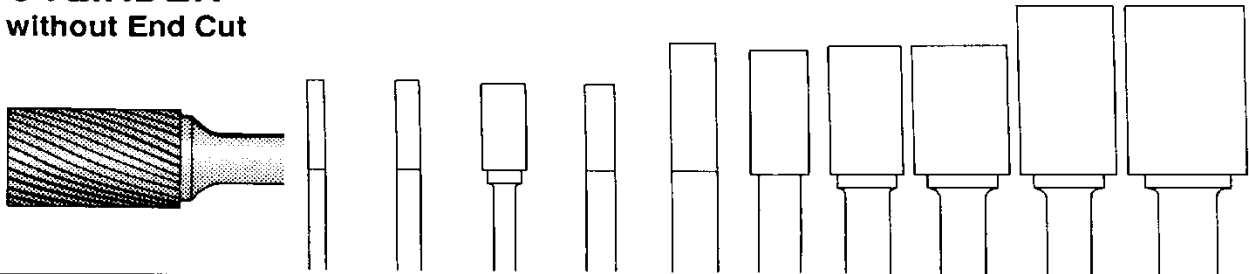
Ref. No (Std.Cut 'S').	6240	7200	7300	7240	8200	8240	9200	9240
Head-ø mm	6	3	4	6	3	10	3	6
Head length mm	13	3	4	6	7	1.6	13	13

# TINCUT CHIPBREAKER

## SKAFT Ø 6 & 8 MM

### TINCUT "A"

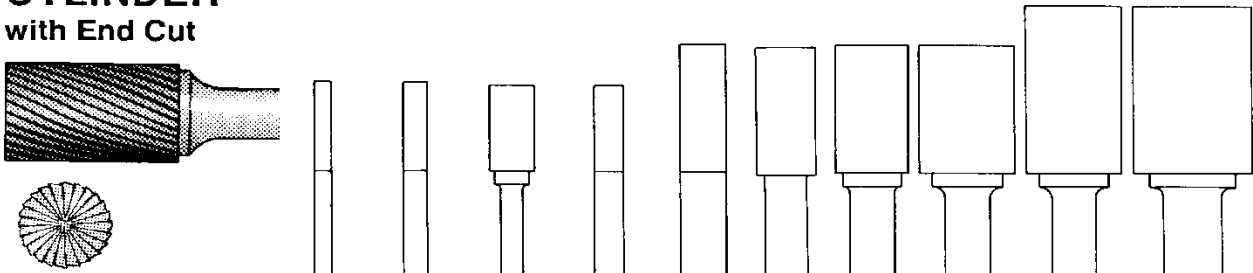
**CYLINDER**  
without End Cut



Ref. No (Std.Cut 'S').	1100	1200	1240	1300	1400	1500	1600	1700	1700-1	1800
Head-ø mm	2.4	3	6	4	6	8	10	13	13	16
Head length mm	13	13	13	13	19	19	19	19	25	25

### TINCUT "B"

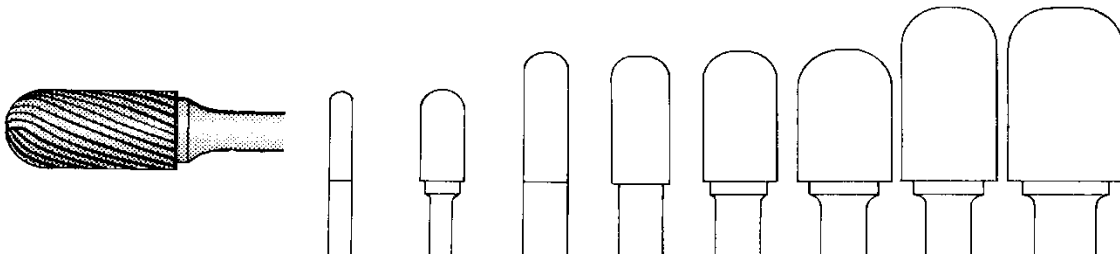
**CYLINDER**  
with End Cut



Ref. No (Std.Cut 'S').	1102	1202	1242	1302	1402	1502	1602	1702	1702-1	1802
Head-ø mm	2.4	3	6	4	6	8	10	13	13	16
Head length mm	13	13	13	13	19	19	19	19	25	25

### BALL NOSED CYLINDER

### TINCUT "C"



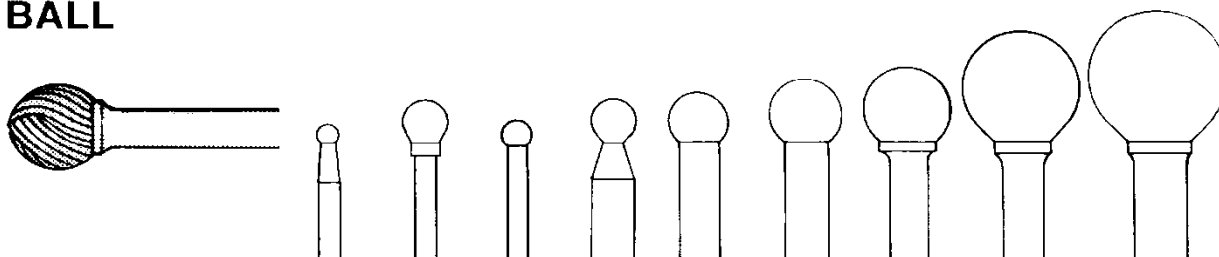
Ref. No (Std.Cut 'S').	3200	3240	3400	3500	3600	3700	3700-1	3800
Head-ø mm	3	6	6	8	10	13	13	16
Head length mm	13	13	19	19	19	19	25	25

# TINCUT CHIPBREAKER

## SKAFT Ø 6 & 8 MM

### TINCUT "D"

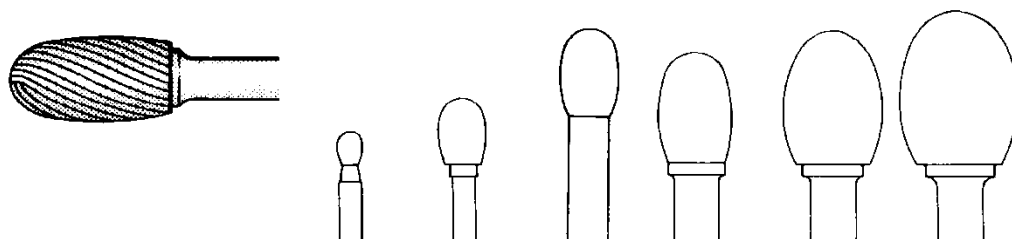
#### BALL



Ref. No (Std.Cut 'S').	7200	7240	7300	7400	7500	7600	7700	7800	7900
Head-ø mm	3	6	4	6	8	10	13	16	19
Head length mm	2.7	5.4	3.6	5.4	7.2	9.0	11.7	14.4	17.1

#### OVAL

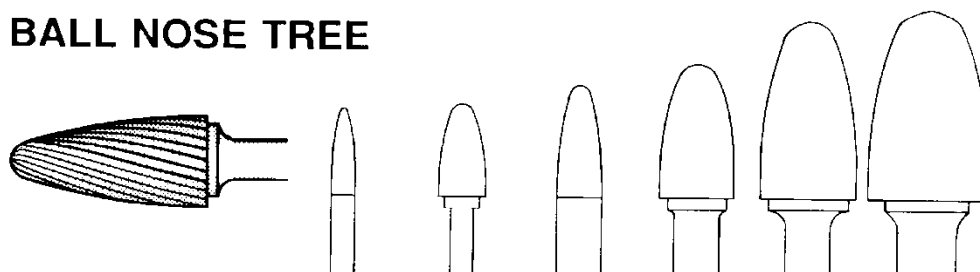
### TINCUT "E"



Ref. No (Std.Cut 'S').	5220	5240	5300	5500	5700	5800
Head-ø mm	3	6	8	10	13	16
Head length mm	6	10	13	16	22	25

### TINCUT "F"

#### BALL NOSE TREE



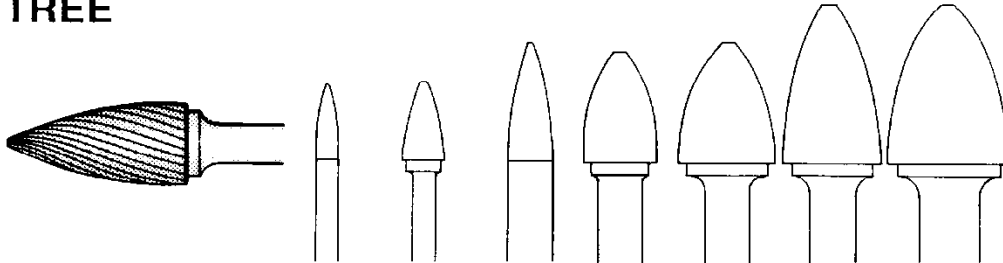
Ref. No (Std.Cut 'S').	9200	9240	9400	9600	9700	9800
Head-ø mm	3	6	6	10	13	16
Head length mm	13	13	16	19	25	25

# TINCUT CHIPBREAKER

## SKAFT Ø 6 & 8 MM

### TINCUT "G"

TREE



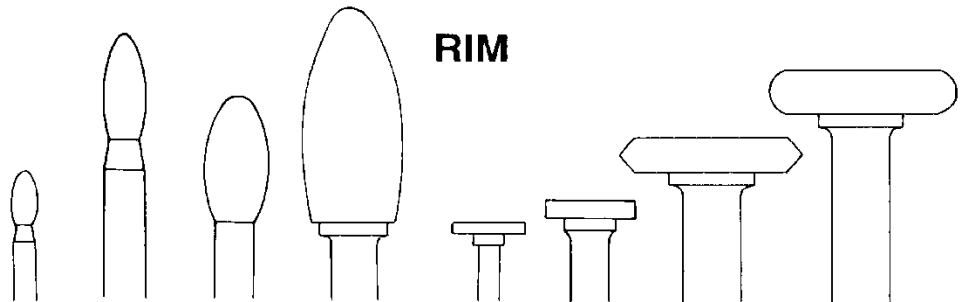
Ref. No (Std.Cut 'S').	6200	6240	6400	6500	6700	6800	6900
Head-ø mm	3	6	6	10	13	13	16
Head length mm	13	13	16	19	19	25	25

### TINCUT "H"

FLAME



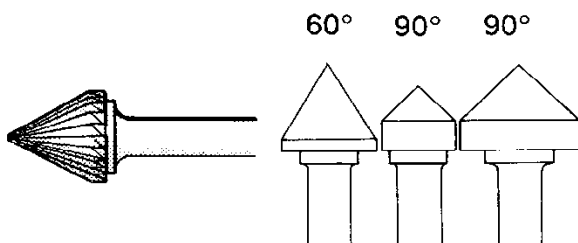
RIM



Ref. No (Std.Cut 'S').	5200	5400	5550	5600	8240	8700	8100	9100
Head-ø mm	3	6	8	13	10	13	25	25
Head length mm	8	14	19	32	1.6	2.6	5.2	6.3

### TINCUT "J&K"

COUNTERSINK



Ref. No (Std.Cut 'S').	2900	2000	2800
Head-ø mm	13	10	16
Head length mm	11	5	8

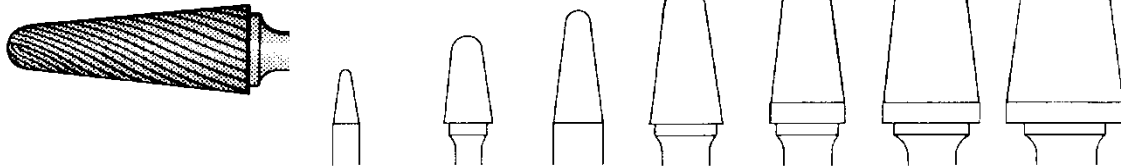
# TINCUT CHIPBREAKER

## SKAFT Ø 6 & 8 MM

### TINCUT "L"

#### BALL NOSED CONE

Included Angle - 14°

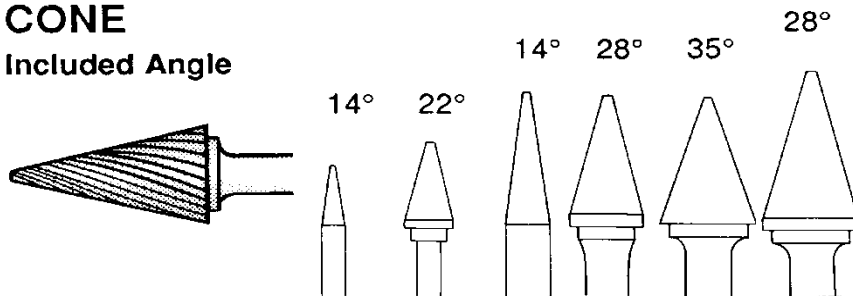


Ref. No (Std.Cut 'S').	4200	4240	4400	4600	4600-1	4700	4800
Head-ø mm	3	6	6	10	10	13	16
Head length mm	8	13	16	19	27	30	33

### TINCUT "M"

#### CONE

Included Angle

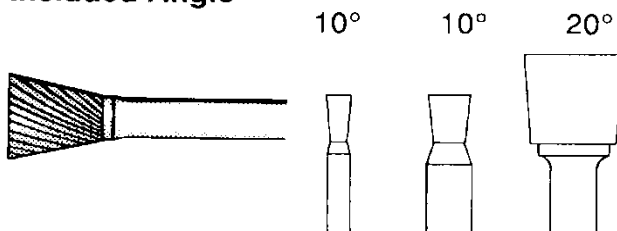


Ref. No (Std.Cut 'S').	2200	2240	2400	2600	2700	2700-1
Head-ø mm	3	6	6	10	13	13
Head length mm	11	13	19	16	19	22

#### INVERTED CONE

without End Cut

Included Angle

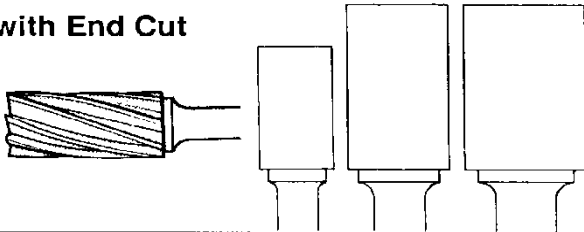


Ref. No (Std.Cut 'S').	8200	8400	8500
Head-ø mm	3	6	13
Head length mm	7	7	13

### TINCUT "N"

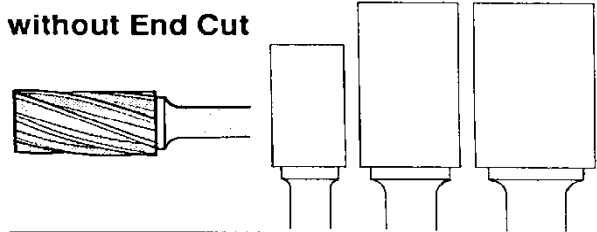
# TINCUT FOR ALUMINIUM

## CYLINDER with End Cut



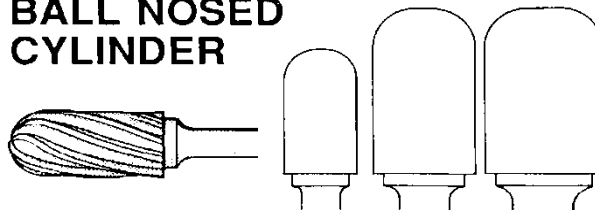
Ref. No.(Cut "A")	TTA160	TTA170	TTA180
Head-ø mm	10	13	16
Head length mm	19	25	25

## CYLINDER without End Cut



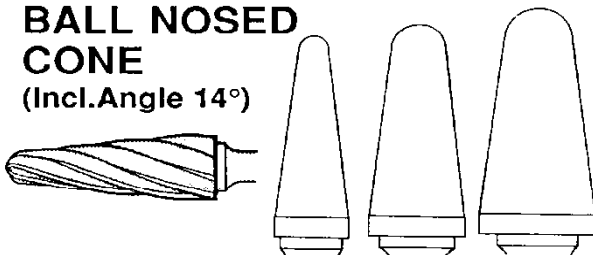
Ref. No.(Cut "A")	TTA260	TTA270	TTA280
Head-ø mm	10	13	16
Head length mm	19	25	25

## BALL NOSED CYLINDER



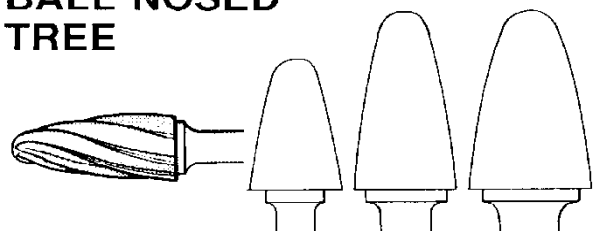
Ref. No.(Cut "A")	TTA360	TTA370	TTA380
Head-ø mm	10	13	16
Head length mm	19	25	25

## BALL NOSED CONE (Incl.Angle 14°)



Ref. No.(Cut "A")	TTA460	TTA470	TTA480
Head-ø mm	10	13	16
Head length mm	25	30	33

## BALL NOSED TREE



Ref. No.(Cut "A")	TTA960	TTA970	TTA980
Head-ø mm	10	13	16
Head length mm	19	25	25