



## SPECIAL WRENCHES

## Hose coupling wrench

A-B-C - DIN 14822 -



| article no | Ø mm | length mm | weight g |
|------------|------|-----------|----------|
| 7030455S   | 14   | 440       | 800      |

## Adjustable hook wrench



| article no | Ø mm      | length mm | weight g |
|------------|-----------|-----------|----------|
| 0913275S   | 32 - 75   | 205       | 230      |
| 0915012S   | 50 - 120  | 285       | 450      |
| 0911117S   | 115 - 170 | 310       | 500      |

## Hose coupling wrench

B-C



| article no | Ø mm | length mm | weight g |
|------------|------|-----------|----------|
| 7030285S   | 12   | 280       | 450      |

## Hook wrench

- DIN 1810 -



| article no | Ø mm      | length mm | weight g |
|------------|-----------|-----------|----------|
| 0901214S   | 12 - 14   | 110       | 30       |
| 0901620S   | 16 - 20   | 110       | 30       |
| 0902528S   | 25 - 28   | 135       | 50       |
| 0903032S   | 30 - 32   | 135       | 50       |
| 0903436S   | 34 - 36   | 170       | 100      |
| 0904042S   | 40 - 42   | 170       | 100      |
| 0904550S   | 45 - 50   | 205       | 190      |
| 0905255S   | 52 - 55   | 205       | 190      |
| 0905862S   | 58 - 62   | 240       | 215      |
| 0906875S   | 68 - 75   | 240       | 200      |
| 0908090S   | 80 - 90   | 280       | 410      |
| 0909510S   | 95 - 100  | 280       | 410      |
| 0909700S   | 110 - 115 | 335       | 730      |
| 0909800S   | 120 - 130 | 335       | 730      |
| 0909900S   | 135 - 145 | 390       | 1150     |
| 0909990S   | 155 - 165 | 390       | 1150     |
| 0909991S   | 180 - 195 | 465       | 1410     |
| 0909992S   | 205 - 220 | 465       | 1385     |

## Valve Wheel Hook



| article no | size mm | length mm | weight g |
|------------|---------|-----------|----------|
| 7000500S   | 30 - 40 | 500       | 720      |

## Valve wheel wrench

- DIN 87311 -



| article no | Ø mm     | length mm | weight g |
|------------|----------|-----------|----------|
| 7013660S   | 36 x 60  | 370       | 650      |
| 7014880S   | 48 x 80  | 430       | 1300     |
| 7014810S   | 62 x 102 | 550       | 2600     |

## Valve Wheel Hook



| article no | Ø x distance mm | length mm | weight g |
|------------|-----------------|-----------|----------|
| 7021330S   | 13 x 30         | 300       | 350      |
| 7021335S   | 13 x 35         | 350       | 600      |
| 7021640S   | 16 x 40         | 400       | 680      |
| 7021645S   | 16 x 45         | 450       | 1100     |
| 7021950S   | 19 x 50         | 500       | 1200     |
| 7022260S   | 22 x 60         | 600       | 2000     |
| 7022570S   | 25 x 70         | 700       | 3000     |
| 7022880S   | 28 x 80         | 800       | 5300     |

## B-valve wheel wrench



| article no | Ø mm     | length mm | weight g |
|------------|----------|-----------|----------|
| 9991010S   | 36 x 60  | 330       | 600      |
| 9991011S   | 48 x 80  | 470       | 1400     |
| 9991012S   | 62 x 102 | 600       | 2600     |

## Face spanner



| article no | pin distance | pin Ø | length mm | weight g |
|------------|--------------|-------|-----------|----------|
| 9991024S   | 35           | 5 mm  | 180       | 150      |

## Wrench for valve of tanktruck



| article no     | pin mm | outer dimension | cut-out   | handle | weight g |
|----------------|--------|-----------------|-----------|--------|----------|
| Typ A 9991007S | 20     | 160 x 90        | 64 x 32   | 500    | 1800     |
| Typ B 9991008S | 20     | 150 x 90        | 64 x 32   | 500    | 1600     |
| Typ C 9991009S | 20     | 190 x 90        | 95 x 47,5 | 500    | 2500     |

## Square point socket L-type



| article no | size mm | length mm | weight g |
|------------|---------|-----------|----------|
| 0341110S   | 8       | 150       | 90       |
| 0341111S   | 9       | 160       | 100      |
| 0341112S   | 10      | 175       | 120      |
| 0341113S   | 12      | 215       | 220      |
| 0341114S   | 13      | 230       | 280      |
| 0341115S   | 14      | 240       | 280      |
| 0341116S   | 17      | 280       | 330      |

## Triangle socket 1/2"



| article no | size | length mm | weight g |
|------------|------|-----------|----------|
| 0359502S   | M 6  | 40        | 70       |
| 0359503S   | M 8  | 40        | 75       |
| 0359504S   | M10  | 40        | 80       |
| 0359505S   | M12  | 40        | 90       |
| 0359506S   | M16  | 50        | 150      |
| 0359507S   | M20  | 50        | 215      |
| 0359508S   | M24  | 60        | 435      |

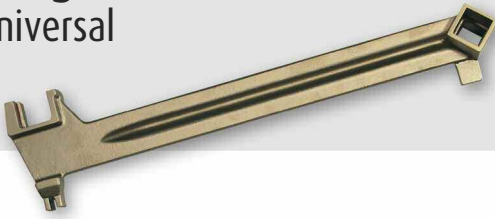
## Triangle tube socket

- DIN 22417 -



| article no | size mm | length mm | weight g |
|------------|---------|-----------|----------|
| 0300004S   | M 4     | 95        | 80       |
| 0300005S   | M 5     | 110       | 100      |
| 0300006S   | M 6     | 115       | 170      |
| 0300008S   | M 8     | 125       | 280      |
| 0300010S   | M10     | 140       | 390      |
| 0300012S   | M12     | 160       | 700      |
| 0300016S   | M16     | 180       | 980      |
| 0300020S   | M20     | 200       | 2100     |
| 0300024S   | M24     | 220       | 3100     |

## Bung wrench universal



| article no | length mm | weight g |
|------------|-----------|----------|
| 01503805   | 380       | 1250     |

## Special bung wrench



| article no | length mm | weight g |
|------------|-----------|----------|
| 01503825   | 400       | 1700     |

## Bung wrench



| article no | length mm | weight g |
|------------|-----------|----------|
| 01503815   | 300       | 600      |

## Manhole-hook



| article no | length mm | weight g |
|------------|-----------|----------|
| 72400035   | 500       | 770      |

## Manhole-hook strong pattern



| article no | length mm | weight g |
|------------|-----------|----------|
| 72400025   | 700       | 1200     |

## Socket wrench 6-point



| article no | size mm | length mm | weight g |
|------------|---------|-----------|----------|
| 0251055S   | 8       | 190       | 110      |
| 0251056S   | 9       | 200       | 135      |
| 0251057S   | 10      | 215       | 160      |
| 0251058S   | 11      | 230       | 210      |
| 0251059S   | 12      | 250       | 260      |
| 0251060S   | 13      | 265       | 350      |
| 0251061S   | 14      | 265       | 350      |
| 0251062S   | 15      | 280       | 400      |
| 0251063S   | 16      | 280       | 400      |
| 0251064S   | 17      | 300       | 450      |
| 0251065S   | 18      | 300       | 450      |
| 0251066S   | 19      | 325       | 650      |
| 0251067S   | 20      | 325       | 650      |
| 0251068S   | 21      | 350       | 830      |
| 0251069S   | 22      | 350       | 830      |
| 0251070S   | 23      | 380       | 1140     |
| 0251071S   | 24      | 380       | 1140     |
| 0251072S   | 25      | 415       | 1450     |
| 0251073S   | 26      | 415       | 1450     |
| 0251074S   | 27      | 415       | 1450     |
| 0251075S   | 28      | 450       | 1800     |
| 0251076S   | 29      | 450       | 1800     |
| 0251077S   | 30      | 450       | 1800     |
| 0251078S   | 32      | 485       | 2450     |
| 0251079S   | 33      | 485       | 2450     |
| 0251080S   | 34      | 485       | 2450     |
| 0251081S   | 35      | 530       | 3300     |
| 0251082S   | 36      | 530       | 3300     |
| 0251083S   | 37      | 530       | 3300     |
| 0251084S   | 38      | 530       | 3300     |
| 0251085S   | 41      | 580       | 4000     |
| 0251086S   | 42      | 580       | 4000     |
| 0251087S   | 46      | 635       | 4800     |
| 0251088S   | 47      | 635       | 4800     |
| 0251089S   | 50      | 320       | 4900     |
| 0251090S   | 52      | 320       | 4900     |
| 0251091S   | 54      | 340       | 6500     |
| 0251092S   | 55      | 340       | 6500     |
| 0251093S   | 56      | 340       | 6500     |
| 0251094S   | 58      | 360       | 8300     |
| 0251095S   | 60      | 360       | 8300     |
| 0251096S   | 63      | 360       | 8300     |
| 0251097S   | 65      | 380       | 10500    |
| 0251098S   | 67      | 380       | 10500    |
| 0251099S   | 70      | 380       | 10500    |
| 0251100S   | 71      | 380       | 10500    |

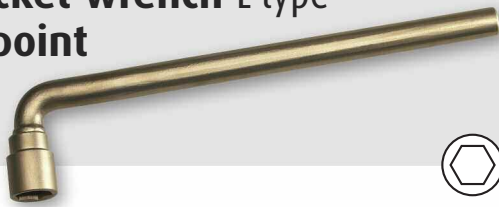
| article no | size mm | length mm | weight g |
|------------|---------|-----------|----------|
| 0251101S   | 75      | 400       | 14300    |
| 0251102S   | 77      | 400       | 14300    |
| 0251103S   | 80      | 400       | 14300    |
| 0251104S   | 82      | 400       | 14300    |
| 0251105S   | 85      | 425       | 19200    |
| 0251106S   | 88      | 425       | 19200    |
| 0251107S   | 90      | 425       | 19200    |
| 0251108S   | 94      | 455       | 26000    |
| 0251109S   | 95      | 455       | 26000    |
| 0251110S   | 100     | 455       | 26000    |

## Bar for socket wrench 6-point



| article no | Ø mm | up to SW mm | length mm | weight g |
|------------|------|-------------|-----------|----------|
| 0251111S   | 6    | 10          | 150       | 40       |
| 0251112S   | 8    | 12          | 190       | 75       |
| 0251113S   | 10   | 16          | 190       | 90       |
| 0251114S   | 10   | 22          | 250       | 185      |
| 0251115S   | 12   | 27          | 315       | 310      |
| 0251116S   | 16   | 34          | 400       | 600      |
| 0251117S   | 16   | 38          | 500       | 920      |
| 0251118S   | 20   | 47          | 630       | 1600     |
| 0251119S   | 24   | 63          | 800       | 3100     |
| 0251120S   | 24   | 63          | 1000      | 3850     |
| 0251121S   | 30   | 82          | 1250      | 7500     |
| 0251122S   | 36   | 100         | 1600      | 15000    |

## Socket wrench L-type 6-point



| article no | size mm | length mm | weight g |
|------------|---------|-----------|----------|
| 0340008S   | 8       | 175       | 100      |
| 0340009S   | 9       | 185       | 120      |
| 0340010S   | 10      | 195       | 140      |
| 0340011S   | 11      | 205       | 180      |
| 0340012S   | 12      | 220       | 220      |
| 0340013S   | 13      | 240       | 280      |
| 0340014S   | 14      | 240       | 280      |
| 0340015S   | 15      | 250       | 300      |
| 0340016S   | 16      | 250       | 300      |
| 0340017S   | 17      | 270       | 320      |
| 0340018S   | 18      | 270       | 320      |
| 0340019S   | 19      | 290       | 530      |
| 0340020S   | 20      | 290       | 530      |
| 0340021S   | 21      | 310       | 680      |
| 0340022S   | 22      | 310       | 680      |
| 0340023S   | 23      | 335       | 830      |
| 0340024S   | 24      | 335       | 830      |
| 0340025S   | 25      | 365       | 1000     |
| 0340026S   | 26      | 365       | 1000     |
| 0340027S   | 27      | 365       | 1000     |
| 0340028S   | 28      | 395       | 1300     |
| 0340029S   | 29      | 395       | 1300     |
| 0340030S   | 30      | 395       | 1300     |
| 0340032S   | 32      | 425       | 1700     |
| 0340033S   | 33      | 425       | 1700     |
| 0340034S   | 34      | 425       | 1700     |
| 0340035S   | 35      | 465       | 2800     |
| 0340036S   | 36      | 465       | 2800     |
| 0340037S   | 37      | 465       | 2800     |
| 0340038S   | 38      | 465       | 2800     |
| 0340041S   | 41      | 510       | 3600     |
| 0340042S   | 42      | 510       | 3600     |
| 0340046S   | 46      | 555       | 4000     |
| 0340047S   | 47      | 555       | 4000     |
| 0340050S   | 50      | 605       | 4800     |
| 0340052S   | 52      | 605       | 4800     |
| 0340054S   | 54      | 660       | 6400     |
| 0340055S   | 55      | 660       | 6400     |
| 0340056S   | 56      | 660       | 6400     |
| 0340058S   | 58      | 730       | 8200     |
| 0340060S   | 60      | 730       | 8200     |
| 0340063S   | 63      | 730       | 8200     |
| 0340065S   | 65      | 800       | 10400    |
| 0340067S   | 67      | 800       | 10400    |
| 0340070S   | 70      | 800       | 10400    |
| 0340071S   | 71      | 800       | 10400    |
| 0340075S   | 75      | 880       | 14100    |
| 0340077S   | 77      | 880       | 14100    |
| 0340080S   | 80      | 880       | 14100    |
| 0340082S   | 82      | 880       | 14100    |

## Socket wrench 6-point Double ended



| article no | size mm | length mm | weight g |
|------------|---------|-----------|----------|
| 0340083S   | 7 x 8   | 95        | 50       |
| 0340084S   | 9 x 10  | 105       | 70       |
| 0340085S   | 10 x 11 | 120       | 85       |
| 0340086S   | 12 x 14 | 135       | 160      |
| 0340087S   | 14 x 17 | 150       | 205      |
| 0340088S   | 17 x 19 | 160       | 280      |
| 0340089S   | 19 x 22 | 170       | 335      |
| 0340090S   | 20 x 22 | 170       | 355      |
| 0340091S   | 24 x 26 | 180       | 480      |
| 0340092S   | 24 x 27 | 190       | 530      |
| 0340093S   | 27 x 32 | 200       | 870      |
| 0340094S   | 30 x 32 | 210       | 890      |
| 0340095S   | 30 x 36 | 220       | 1080     |
| 0340096S   | 36 x 41 | 230       | 1700     |

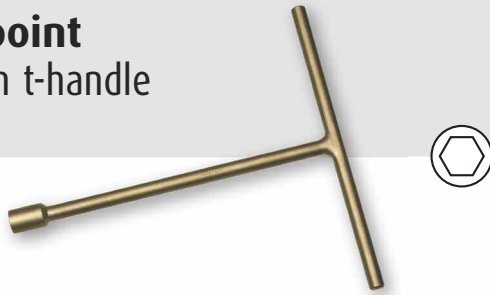
## Bar for double ended socket wrench 6-point



| article no | Ø mm | up to SW mm | length mm | weight g |
|------------|------|-------------|-----------|----------|
| 0340097S   | 5    | 7 x 8       | 110       | 15       |
| 0340098S   | 6    | 10 x 11     | 150       | 40       |
| 0340099S   | 10   | 14 x 17     | 220       | 120      |
| 0340100S   | 12   | 20 x 22     | 300       | 300      |
| 0340101S   | 15   | 24 x 27     | 390       | 480      |
| 0340102S   | 16   | 36 x 41     | 500       | 750      |

**Further dimensions on request!**

## Socket wrench 6-point with t-handle



| article no | size mm | length mm | weight g |
|------------|---------|-----------|----------|
| 0340108S   | 8       | 196       | 140      |
| 0340109S   | 9       | 209       | 165      |
| 0340110S   | 10      | 223       | 190      |
| 0340111S   | 11      | 240       | 260      |
| 0340112S   | 12      | 256       | 310      |
| 0340113S   | 13      | 275       | 410      |
| 0340114S   | 14      | 275       | 410      |
| 0340115S   | 15      | 292       | 455      |
| 0340116S   | 16      | 292       | 455      |
| 0340117S   | 17      | 314       | 555      |
| 0340118S   | 18      | 314       | 555      |
| 0340119S   | 19      | 339       | 785      |
| 0340120S   | 20      | 339       | 785      |
| 0340121S   | 21      | 376       | 1050     |
| 0340122S   | 22      | 376       | 1050     |
| 0340123S   | 23      | 393       | 1240     |
| 0340124S   | 24      | 393       | 1240     |
| 0340125S   | 25      | 431       | 1700     |
| 0340126S   | 26      | 431       | 1700     |
| 0340127S   | 27      | 431       | 1700     |
| 0340128S   | 28      | 464       | 2100     |
| 0340129S   | 29      | 464       | 2100     |
| 0340130S   | 30      | 464       | 2100     |
| 0340132S   | 32      | 506       | 2750     |
| 0340133S   | 33      | 506       | 2750     |
| 0340134S   | 34      | 506       | 2750     |
| 0340135S   | 35      | 550       | 4000     |
| 0340136S   | 36      | 550       | 4000     |
| 0340137S   | 37      | 550       | 4000     |
| 0340138S   | 38      | 550       | 4000     |
| 0340141S   | 41      | 600       | 5400     |
| 0340142S   | 42      | 600       | 5400     |
| 0340146S   | 46      | 655       | 6000     |
| 0340147S   | 47      | 655       | 6000     |
| 0340150S   | 50      | 345       | 6300     |
| 0340152S   | 52      | 345       | 6300     |
| 0340154S   | 54      | 365       | 8000     |
| 0340155S   | 55      | 365       | 8000     |
| 0340156S   | 56      | 365       | 8000     |
| 0340158S   | 58      | 390       | 10500    |
| 0340160S   | 60      | 390       | 10500    |
| 0340163S   | 63      | 390       | 10500    |
| 0340165S   | 65      | 410       | 14000    |
| 0340167S   | 67      | 410       | 14000    |
| 0340170S   | 70      | 410       | 14000    |

| article no | size mm | length mm | weight g |
|------------|---------|-----------|----------|
| 0340171S   | 71      | 410       | 14000    |
| 0340175S   | 75      | 430       | 19000    |
| 0340177S   | 77      | 430       | 19000    |
| 0340180S   | 80      | 430       | 19000    |
| 0340182S   | 82      | 430       | 19000    |



## Pin wrench 6-point



| article no | size mm | length mm | weight g |
|------------|---------|-----------|----------|
| 0341035C   | 3,5     | 175       | 55       |
| 0341040C   | 4       | 180       | 55       |
| 0341045C   | 4,5     | 180       | 60       |
| 0341050C   | 5       | 185       | 60       |
| 0341055C   | 5,5     | 190       | 65       |
| 0341060C   | 6       | 190       | 65       |
| 0341065C   | 6,5     | 190       | 80       |
| 0341070C   | 7       | 200       | 80       |
| 0341075C   | 7,5     | 200       | 100      |
| 0341080C   | 8       | 210       | 100      |
| 0341090C   | 9       | 210       | 115      |
| 0341010C   | 10      | 220       | 115      |
| 0341011C   | 11      | 220       | 130      |
| 0341012C   | 12      | 230       | 170      |
| 0341013C   | 13      | 230       | 210      |
| 0341014C   | 14      | 240       | 210      |
| 0341015S   | 15      | 240       | 235      |
| 0341016S   | 16      | 250       | 235      |
| 0341017S   | 17      | 250       | 240      |

## Pin wrench 6-point Inch



| article no | size Inch/" | length mm | weight g |
|------------|-------------|-----------|----------|
| 0341091C   | 1/8         | 175       | 55       |
| 0341092C   | 5/32        | 180       | 55       |
| 0341093C   | 3/16        | 185       | 60       |
| 0341094C   | 7/32        | 190       | 65       |
| 0341095C   | 1/4         | 190       | 80       |
| 0341096C   | 5/16        | 210       | 100      |
| 0341097C   | 3/8         | 220       | 115      |
| 0341098C   | 7/16        | 230       | 170      |
| 0341099C   | 1/2         | 230       | 210      |
| 0341100S   | 9/16        | 240       | 235      |
| 0341101S   | 5/8         | 250       | 235      |
| 0341102S   | 11/16       | 250       | 240      |

## Claw spanner without bar



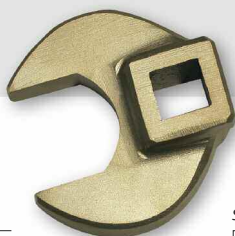
| article no | size mm | length mm | weight g |
|------------|---------|-----------|----------|
| 0137600S   | 13      | 160       | 100      |
| 0137601S   | 14      | 160       | 100      |
| 0137602S   | 15      | 200       | 170      |
| 0137603S   | 16      | 200       | 170      |
| 0137604S   | 17      | 200       | 190      |
| 0137605S   | 18      | 200       | 220      |
| 0137606S   | 19      | 200       | 250      |
| 0137607S   | 20      | 200       | 260      |
| 0137608S   | 21      | 200       | 300      |
| 0137609S   | 22      | 200       | 350      |
| 0137610S   | 23      | 250       | 400      |
| 0137611S   | 24      | 250       | 400      |
| 0137612S   | 25      | 250       | 450      |
| 0137613S   | 26      | 250       | 450      |
| 0137614S   | 27      | 250       | 500      |
| 0137615S   | 28      | 250       | 550      |
| 0137616S   | 29      | 250       | 600      |
| 0137617S   | 30      | 250       | 650      |
| 0137618S   | 32      | 250       | 700      |
| 0137619S   | 36      | 315       | 1150     |
| 0137620S   | 41      | 315       | 1230     |
| 0137621S   | 46      | 315       | 1500     |
| 0137622S   | 50      | 315       | 1600     |

## Bar for claw spanner



| article no | size mm  | length mm | weight g |
|------------|----------|-----------|----------|
| 0137623S   | 8 x 160  | 13 - 15   | 70       |
| 0137624S   | 10 x 200 | 16 - 18   | 130      |
| 0137625S   | 12 x 200 | 19 - 22   | 220      |
| 0137626S   | 14 x 250 | 23 - 27   | 400      |
| 0137627S   | 16 x 250 | 28 - 32   | 600      |
| 0137628S   | 18 x 315 | 36 - 41   | 1000     |
| 0137629S   | 20 x 315 | 46 - 50   | 1600     |

## Crow foot spanner 1/2"



| article no | size mm | weight g |
|------------|---------|----------|
| 0137630S   | 13      | 50       |
| 0137631S   | 14      | 50       |
| 0137632S   | 15      | 80       |
| 0137633S   | 16      | 80       |
| 0137634S   | 17      | 80       |
| 0137635S   | 18      | 110      |
| 0137636S   | 19      | 120      |
| 0137637S   | 20      | 130      |
| 0137638S   | 21      | 150      |
| 0137639S   | 22      | 170      |
| 0137640S   | 23      | 200      |
| 0137641S   | 24      | 200      |
| 0137642S   | 25      | 220      |
| 0137643S   | 26      | 220      |
| 0137644S   | 27      | 250      |
| 0137645S   | 28      | 270      |
| 0137646S   | 29      | 300      |
| 0137647S   | 30      | 320      |
| 0137648S   | 32      | 350      |
| 0137649S   | 36      | 570      |
| 0137650S   | 41      | 620      |
| 0137651S   | 46      | 750      |
| 0137652S   | 50      | 800      |

## Special extension for crowfoot spanner 1/2"



| article no | length mm | weight g |
|------------|-----------|----------|
| 0137653S   | 150       | 200      |
| 0137654S   | 250       | 400      |

**Further dimensions on request!**

## Ratchet wrench 6-point



| article no | size mm | length mm | weight g |
|------------|---------|-----------|----------|
| 0137400S   | 17      | 230       | 620      |
| 0137401S   | 19      | 240       | 650      |
| 0137402S   | 21      | 250       | 830      |
| 0137403S   | 22      | 260       | 830      |
| 0137404S   | 24      | 270       | 1020     |
| 0137405S   | 26      | 280       | 1050     |
| 0137406S   | 27      | 285       | 1100     |
| 0137407S   | 30      | 300       | 1320     |
| 0137408S   | 32      | 315       | 1425     |
| 0137409S   | 35      | 325       | 1630     |
| 0137410S   | 36      | 330       | 1670     |
| 0137411S   | 41      | 330       | 1950     |

## Ratchet wrench 12-point



| article no | size mm | length mm | weight g |
|------------|---------|-----------|----------|
| 0137416C   | 9       | 150       | 125      |
| 0137402C   | 11      | 150       | 125      |
| 0137405C   | 13      | 155       | 160      |
| 0137409C   | 14      | 155       | 160      |
| 0137400C   | 17      | 200       | 260      |
| 0137401C   | 19      | 200       | 260      |
| 0137403C   | 22      | 220       | 340      |
| 0137404C   | 24      | 220       | 340      |
| 0137406C   | 27      | 245       | 560      |
| 0137407C   | 30      | 280       | 840      |
| 0137408C   | 32      | 280       | 840      |
| 0137410C   | 36      | 290       | 1180     |
| 0137411C   | 41      | 295       | 1230     |
| 0137412C   | 46      | 360       | 2060     |
| 0137413C   | 50      | 360       | 2230     |
| 0137414C   | 55      | 440       | 2900     |
| 0137415C   | 60      | 440       | 2900     |