

**PRICE LIST FOR FMS PRODUCTS**

(2019/1) POR = Price On Request

| <b>FMS special caliper YTMT203 with pressure device 42A and alu box 99A</b> |              |                  |
|---|--------------|------------------|
| <b>FMS No.</b>  | <b>EUR €</b> | <b>DKK (Kr.)</b> |
| YTMT203   | 199          | 1,485            |



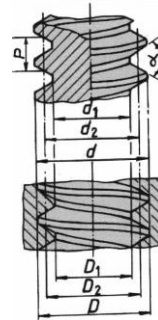
| <b>FMS caliper accessories</b>                                      |              |                  |
|---|--------------|------------------|
| <b>FMS No.</b>  | <b>EUR €</b> | <b>DKK (Kr.)</b> |
| 10A   | 87           | 645              |
| 11A   | 91           | 675              |
| 33A   | POR          | POR              |
| 35A   | POR          | POR              |
| 40A   | 25           | 190              |
| 50A   | 19           | 140              |
| 55A   | 49           | 345              |
| 99A   | 15           | 112              |
| Pressure device type 40 can be made for all lengths of caliper. POR |              |                  |

| <b>FMS thread pitch diameter inserts</b>   |              |                  |
|--|--------------|------------------|
| Thread inserts no. 21, 22, 23, 24 and 25 are for threads with flank angles between 50° & 80° i.e. M, UNC, UNF, UN, UNS, G, Rp, Pg, NPT, R, Rc and many more. |              |                  |
| Thread inserts no. 26, 27 & 28 are for threads with flank angles 29° & 30° i.e. Tr, Acme, Stub Acme, Rd, and special threads.                                |              |                  |
| <b>FMS No.</b>   | <b>EUR €</b> | <b>DKK (Kr.)</b> |
| 21AA   | 195          | 1,450            |
| 21A  | 159          | 1,182            |
| 21B  | 159          | 1,182            |
| 21C  | 169          | 1,257            |
| 21D  | 175          | 1,299            |
| 22AA   | 215          | 1,599            |
| 22A  | 179          | 1,330            |
| 22B  | 205          | 1,525            |
| 22C  | 215          | 1,605            |
| 23AA   | 145          | 1,078            |
| 23A  | 135          | 995              |
| 23B  | 135          | 995              |
| 23C  | 145          | 1,078            |
| 23D  | 149          | 1,108            |
| 24A  | 230          | 1,710            |
| 25A  | 215          | 1,599            |
| 26S  | 190          | 1,413            |
| 27S  | 245          | 1,822            |
| 28S  | 160          | 1,190            |
| The prices for 26S, 27S & 28S are for standard Tr & ACME thread inserts for standard pitches <b>from 1mm/24 TPI up to 8mm 3 TPI.</b>                         |              |                  |
| Other thread inserts and pitches POR   |              |                  |

| <b>FMS inserts for measuring external (Type B21-) and internal (types B22- &amp; B23-) Buttress threads</b> |              |                  |
|---|--------------|------------------|
| N.B. Prices are from:   |              |                  |
| <b>FMS No.</b>  | <b>EUR €</b> | <b>DKK (Kr.)</b> |
| B21-  | 205          | 1,525            |
| B22-  | 232          | 1,726            |
| B23-  | 190          | 1,413            |
| <b>Calibration plate</b>  |              |                  |
| 34B   | 280          | 2,083            |

N.B Thread inserts with numbers 21 & 26 are for external threads and numbers with 22+23 & 27+28 are for internal threads.

| <b>FMS thread inserts for measuring d1 on external threads and D on internal.</b> |              |                  |
|---|--------------|------------------|
| N.B. Prices are from:   |              |                  |
| <b>FMS No.</b>  | <b>EUR €</b> | <b>DKK (Kr.)</b> |
| 71-   | 195          | 1,450            |
| 72-   | 165          | 1,227            |
| Type 71- are for d1 on external threads<br>Type 72- are for D on internal threads |              |                  |



**EXTERNAL THREAD**  
d = Major diameter  
d<sub>2</sub> = Pitch diameter  
d<sub>1</sub> = Minor diameter

**INTERNAL THREAD**  
D = Major diameter  
D<sub>2</sub> = Pitch diameter  
D<sub>1</sub> = minor diameter

**P = Pitch**  
**α = Flank angle**

| <b>FMS inserts for measuring holes and external &amp; internal grooves &amp; recesses</b> |              |                  |
|---|--------------|------------------|
| <b>FMS No.</b>  | <b>EUR €</b> | <b>DKK (Kr.)</b> |
| 60A   | 115          | 855              |
| 61A   | 155          | 1,153            |
| 61B   | 180          | 1,339            |
| 61C   | 115          | 855              |
| Recess insert types can also be made to customer specifications. POR.                     |              |                  |

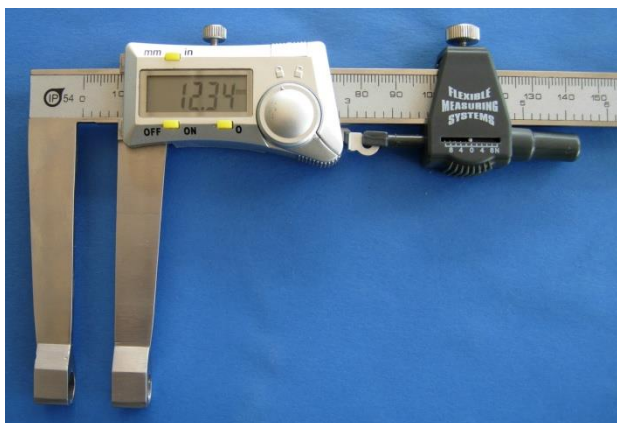
| <b>Calibration plates for FMS thread measurement inserts.</b>  |              |                  |
|--|--------------|------------------|
| <b>FMS No.</b>   | <b>EUR €</b> | <b>DKK (Kr.)</b> |
| 30A  | 230          | 1,711            |
| 30AB   | 285          | 2,120            |
| 34 D2  | 230          | 1,711            |
| 34 D2/d2   | 290          | 2,157            |
| 75A  | 175          | 1,295            |
| Prices for No. 34 are for standard pitches for 29° & 30° flank angle threads from 1mm/24 TPI up to 8mm/3 TPI. These are available in 2 versions D2+d2 and D2. Other types and pitches POR. |              |                  |
| FMS calibration plates can be supplied with a calibration certificate from an accredited facility. POR.  |              |                  |

**PRICE LIST FOR FMS PRODUCTS**

(2019/1) POR = Price On Request

**As most standard items are in stock an order will normally be sent the day after receipt of order.**

Alu box 99A can also be used for standard digital calipers up to 200 mm (8 ins.) with standard FMS insert holders (10A) and a FMS pressure device mounted.



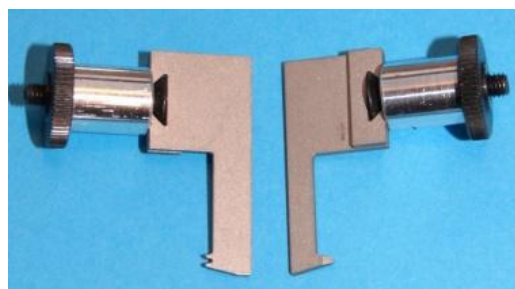
FMS caliper YTMT203 with pressure device 42A



A caliper with a resolution of 0.005mm/0.0002" and an accuracy better than standard with FMS insert holders 10A and pressure device no. 40A



FMS external thread inserts. The inserts shown are no. 21B and cover the range of 2-4 mm / 13-6 TPI



FMS internal thread inserts 22B. The inserts shown are no. 22B and cover the same range as 21B



Measuring external thread pitch diameter



Measuring internal thread pitch diameter

**WWW.F-M-S.DK**

**Tel.: +45 7555 3854**

**email: gc@f-m-s.dk**