



Cd

## CROGIOLI DI GOOCH GOOCH CRUCIBLES

| Dimensione       | TRASPARENTE |         |
|------------------|-------------|---------|
|                  | Codice      | Modello |
| Ø 30 h 22 cc. 30 | 63P201I5    | 33 Cd 1 |
| Ø 34 h 23 cc. 34 | 63P202I5    | 33 Cd 2 |
| Ø 38 h 24 cc. 38 | 63P203I5    | 33 Cd 3 |
| Ø 40 h 25 cc. 40 | 63P204I5    | 33 Cd 4 |
| Ø 42 h 26 cc. 42 | 63P205I5    | 33 Cd 5 |
| Ø 45 h 27 cc. 45 | 63P206I5    | 33 Cd 6 |

## CROGIOLI FILTRANTI FILTERING CRUCIBLES

| Dimensione        | TRASPARENTE |          | Porosità |
|-------------------|-------------|----------|----------|
|                   | Codice      | Modello  |          |
| Ø 18 h 25 cc. 15  | 63P301I5    | 33 Crf 1 | 0        |
| Ø 18 h 25 cc. 15  | 63P302I5    | 33 Crf 1 | 1        |
| Ø 18 h 25 cc. 15  | 63P303I5    | 33 Crf 1 | 2        |
| Ø 18 h 25 cc. 15  | 63P304I5    | 33 Crf 1 | 3        |
| Ø 18 h 25 cc. 15  | 63P305I5    | 33 Crf 1 | 4        |
| Ø 30 h 35 cc. 30  | 63P306I5    | 33 Crf 2 | 0        |
| Ø 30 h 35 cc. 30  | 63P307I5    | 33 Crf 2 | 1        |
| Ø 30 h 35 cc. 30  | 63P308I5    | 33 Crf 2 | 2        |
| Ø 30 h 35 cc. 30  | 63P309I5    | 33 Crf 2 | 3        |
| Ø 30 h 35 cc. 30  | 63P310I5    | 33 Crf 2 | 4        |
| Ø 30 h 100 cc. 60 | 63P311I5    | 33 Crf 3 | 0        |
| Ø 30 h 100 cc. 60 | 63P312I5    | 33 Crf 3 | 1        |
| Ø 30 h 100 cc. 60 | 63P313I5    | 33 Crf 3 | 2        |
| Ø 30 h 100 cc. 60 | 63P314I5    | 33 Crf 3 | 3        |
| Ø 30 h 100 cc. 60 | 63P315I5    | 33 Crf 3 | 4        |
| Ø 39 h 38 cc. 30  | 63P316I5    | 33 Crf 4 | 0        |
| Ø 39 h 38 cc. 30  | 63P317I5    | 33 Crf 4 | 1        |
| Ø 39 h 38 cc. 30  | 63P318I5    | 33 Crf 4 | 2        |
| Ø 39 h 38 cc. 30  | 63P319I5    | 33 Crf 4 | 3        |
| Ø 39 h 38 cc. 30  | 63P320I5    | 33 Crf 4 | 4        |
| Ø 45 h 41 cc. 30  | 63P321I5    | 33 Crf 5 | 0        |
| Ø 45 h 41 cc. 30  | 63P322I5    | 33 Crf 5 | 1        |
| Ø 45 h 41 cc. 30  | 63P323I5    | 33 Crf 5 | 2        |
| Ø 45 h 41 cc. 30  | 63P324I5    | 33 Crf 5 | 3        |
| Ø 45 h 41 cc. 30  | 63P325I5    | 33 Crf 5 | 4        |



Crf

## DISCHI POROSI (disponibili con porosità 0-1-2-3-4) POROSITY DISCS (available with 0-1-2-3-4 porosity)

| Dimensione | TRASPARENTE |            | Porosità  |
|------------|-------------|------------|-----------|
|            | Codice      | Modello    |           |
| Ø 10 h 3   | 69F401I5    | 33 Df 10/P | 0-1-2-3-4 |
| Ø 12 h 3   | 69F411I5    | 33 Df 12/P | 0-1-2-3-4 |
| Ø 15 h 3   | 69F416I5    | 33 Df 15/P | 0-1-2-3-4 |
| Ø 18 h 3   | 69F421I5    | 33 Df 18/P | 0-1-2-3-4 |
| Ø 20 h 3   | 69F431I5    | 33 Df 20/P | 0-1-2-3-4 |
| Ø 30 h 3   | 69F441I5    | 33 Df 30/P | 0-1-2-3-4 |
| Ø 40 h 5   | 69F451I5    | 33 Df 40/P | 0-1-2-3-4 |
| Ø 50 h 5   | 69F461I5    | 33 Df 50/P | 0-1-2-3-4 |
| Ø 60 h 5   | 69F471I5    | 33 Df 60/P | 0-1-2-3-4 |

N.B. Porosità/Porosity: 0 Ø medio fori 150 ÷ 250 micron / 0 average Ø of hole 150 ÷ 250 microns.  
1 Ø medio fori 90 ÷ 150 micron / 1 average Ø of hole 90 ÷ 150 microns.  
2 Ø medio fori 40 ÷ 90 micron / 2 average Ø of hole 40 ÷ 90 microns.  
3 Ø medio fori 15 ÷ 40 micron / 3 average Ø of hole 15 ÷ 40 microns.  
4 Ø medio fori 5 ÷ 15 micron / 4 average Ø of hole 5 ÷ 15 microns.

## COPERCHI CON PRESA A LINGUETTA COVERS WITH LONG HANDLE

| TRASPARENTE |           | TRASLUCIDO |           | Tipo crogiolo |
|-------------|-----------|------------|-----------|---------------|
| Codice      | Modello   | Codice     | Modello   |               |
| 64P101I5    | TV Col 29 | 64F602I5   | FV Col 29 | Cr 2          |
| 64P102I5    | TV Col 32 | 64F603I5   | FV Col 35 | Cr 6-7        |
| 64P103I5    | TV Col 35 | 64F604I5   | FV Col 43 | Cr 10         |
| 64P104I5    | TV Col 43 | 64F605I5   | FV Col 51 | Cr 13         |
| 64P105I5    | TV Col 51 | 64F606I5   | FV Col 76 | Cr 16         |
| 64P106I5    | TV Col 76 | 64F607I5   | FV Col 67 | Cr 14         |
|             |           | 64F609I5   | FV Col 41 | Cr 5          |
|             |           | 64F610I5   | FV Col 47 | Cr 8          |
|             |           | 64F611I5   | FV Col 32 | Cr 4          |
|             |           | 64F612I5   | FV Col 57 | Cr 12         |



Col

## COPERCHI SPECIALI SPECIAL COVERS

| TRASPARENTE |          | TRASLUCIDO |          | Tipo crogiolo        |
|-------------|----------|------------|----------|----------------------|
| Codice      | Modello  | Codice     | Modello  |                      |
| 64P901I5    | TV Cos 1 | 64P951I5   | FV Cos 1 | Americano Cr 31      |
| 64P902I5    | TV Cos 2 | 64P952I5   | FV Cos 2 | Norme ISO / TC Cr 31 |
| 64P903I5    | TV Cos 3 | 64P953I5   | FV Cos 3 | Norme ISO / TC Cr 27 |



Cos

## COPERCHI CON PRESA AD ANELLO COVERS WITH RING HANDLE

| TRASPARENTE |           | TRASLUCIDO |           | Tipo crogiolo |
|-------------|-----------|------------|-----------|---------------|
| Codice      | Modello   | Codice     | Modello   |               |
| 64P002I5    | TV Cop 29 | 64F502I5   | FV Cop 29 | Cr 2          |
| 64P003I5    | TV Cop 41 | 64F503I5   | FV Cop 41 | Cr 3-5        |
| 64P004I5    | TV Cop 35 | 64F504I5   | FV Cop 35 | Cr 6-7        |
| 64P005I5    | TV Cop 47 | 64F505I5   | FV Cop 47 | Cr 8          |
| 64P006I5    | TV Cop 57 | 64F506I5   | FV Cop 57 | Cr 12         |
| 64P007I5    | TV Cop 67 | 64F507I5   | FV Cop 67 | Cr 14         |
| 64P008I5    | TV Cop 82 | 64F508I5   | FV Cop 82 | Cr 15         |
| 64P009I5    | TV Cop 51 | 64F509I5   | FV Cop 51 | Cr 13         |
| 64P010I5    | TV Cop 43 | 64F510I5   | FV Cop 43 | Cr 10         |
| 64P011I5    | TV Cop 32 | 64F511I5   | FV Cop 32 | Cr 4          |
| 64P012I5    | TV Cop 75 | 64F512I5   | FV Cop 75 | Cr 16         |



Cop

## COPERCHI CON PRESA AD ANELLO NORME DIN 12334 12334 DIN STANDARD COVERS WITH RING HANDLE

| TRASPARENTE |           | Tipo crogiolo |
|-------------|-----------|---------------|
| Codice      | Modello   |               |
| 64P601D2    | TV Cop 34 | Cr 41-61      |
| 64P602D2    | TV Cop 39 | Cr 42-51-62   |
| 64P603D2    | TV Cop 44 | Cr 43-52-63   |
| 64P604D2    | TV Cop 49 | Cr 44-53-64   |
| 64P605D2    | TV Cop 54 | Cr 45-54-65   |
| 64P606D2    | TV Cop 64 | Cr 46-55-66   |
| 64P607D2    | TV Cop 74 | Cr 47-56      |



Cop

## APPARECCHIO DETERMINAZIONE CARBONIO / CARBON TEST APPARATUS

90P570I5 Mod. 33TDC1

Completo di corpo in quarzo lana e crogiolo con cono femmina. Complete with body in quartz wool and crucible with female cone.

90P568I5 CROGIOLO TV / TV CRUCIBLE

Con cono femmina NS. 29/32 per app. determinazione carbonio (ricambio). With NS. 29/32 female cone for carbon test apparatus (spare part).

90P569I5 CORPO IN QUARZO TV / TV QUARTZ BODY

Con cono maschio NS. 29/32 e lana di quarzo per app. determinazione carbonio (ricambio). With NS. 29/32 male cone and quartz wool for carbon test app. (spare part).

## LANA DI QUARZO PURISSIMA / VERY PURE QUARTZ WOOL

Adatta alle alte temperature per isolamento e riempimento ideal for high temperatures, insulation and filling

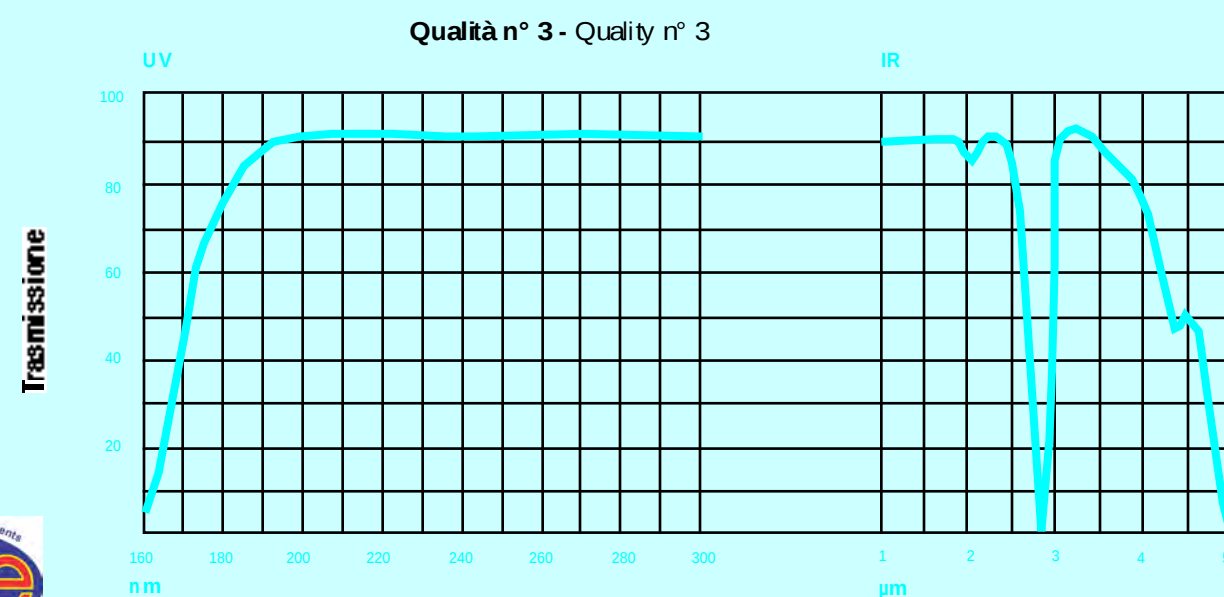
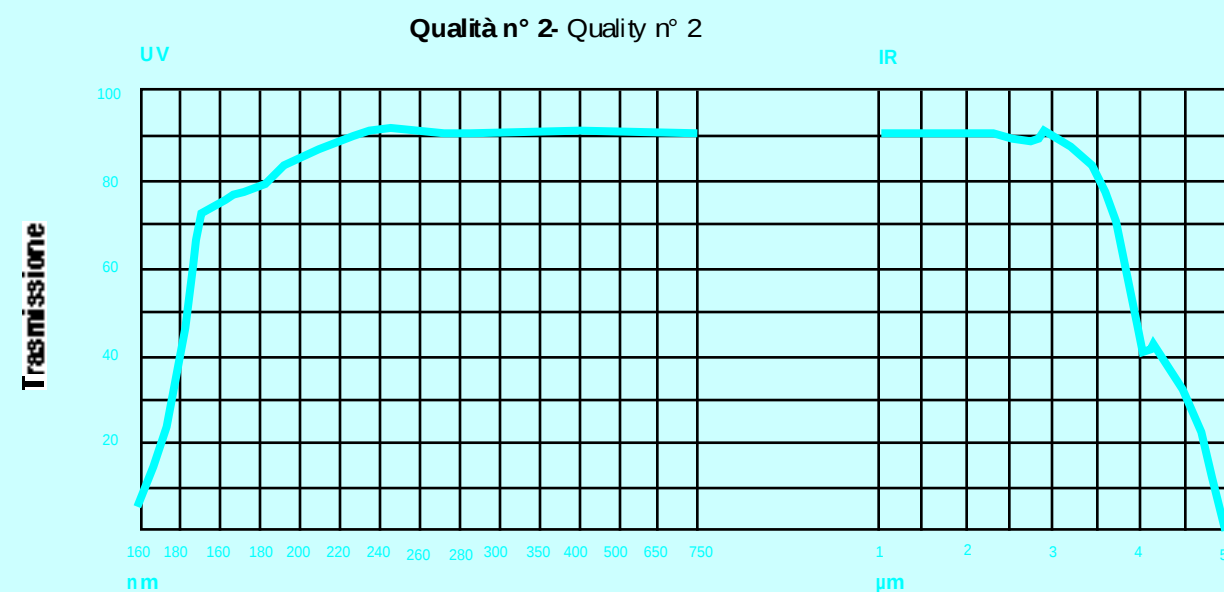
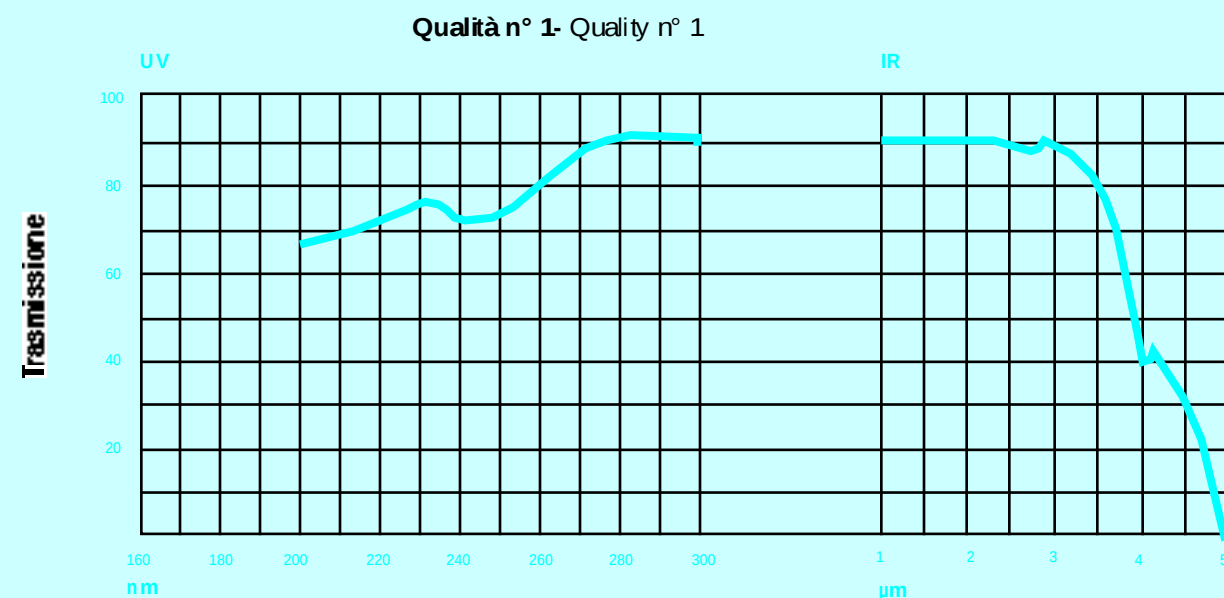
## LANA DI QUARZO / QUARTZ WOOL

39P501F2 Mod. 33L a 100 confezione 100 gr. / Mod. 33L - 100 packages = 100 gm.

39P502F2 Mod. 33L a 200 confezione 200gr. / Mod. 33L - 200 packages = 200 gm.

39P503F2 Mod. 33L a 500 confezione 500gr. / Mod. 33L - 500 packages = 500 gm.

## PROPRIETA' OTTICHE DEL QUARZO OPTIC PROPERTIES OF QUARTZ



## TUBI IN VETRO DI QUARZO TRASPARENTE T.V. 33 TRANSPARENT QUARTZ GLASS TUBES T.V. 33

| Codice   | mm |      | Codice   | mm |      |
|----------|----|------|----------|----|------|
|          | Øi | Øe   |          | Øi | Øe   |
| 01P003D5 | 1  | x 2  | 01P050D5 | 11 | x 14 |
| 01P004D5 | 1  | x 3  | 01P054D5 | 12 | x 15 |
| 01P009D5 | 2  | x 3  | 01P057D5 | 13 | x 16 |
| 01P010D5 | 2  | x 4  | 01P060D5 | 14 | x 17 |
| 01P011D5 | 2  | x 5  | 01P061D5 | 15 | x 17 |
| 01P012D5 | 2  | x 6  | 01P062D5 | 15 | x 18 |
| 01P019D5 | 3  | x 4  | 01P068D5 | 17 | x 20 |
| 01P020D5 | 3  | x 5  | 01P069D5 | 18 | x 20 |
| 01P021D5 | 4  | x 5  | 01P075D5 | 19 | x 22 |
| 01P022D5 | 4  | x 6  | 01P078D5 | 20 | x 23 |
| 01P026D5 | 5  | x 6  | 01P081D5 | 21 | x 24 |
| 01P027D5 | 5  | x 7  | 01P082D5 | 21 | x 25 |
| 01P028D5 | 5  | x 8  | 01P084D5 | 22 | x 25 |
| 01P029D5 | 6  | x 8  | 01P089D5 | 24 | x 28 |
| 01P035D5 | 7  | x 9  | 01P096D5 | 26 | x 30 |
| 01P036D5 | 7  | x 10 | 01P107D5 | 30 | x 34 |
| 01P038D5 | 8  | x 10 | 01P122D5 | 36 | x 40 |
| 01P039D5 | 8  | x 11 | 01P128D5 | 40 | x 44 |
| 01P043D5 | 9  | x 11 | 01P135D5 | 46 | x 50 |
| 01P045D5 | 10 | x 12 | 01P141D5 | 50 | x 55 |
| 01P047D5 | 10 | x 13 | 01P142D5 | 55 | x 60 |

N.B. Pronti in stock ed a richiesta forniamo tubi con diametri superiori  
N.B. We supply tubes with bigger diameters kept in stock or made on request.

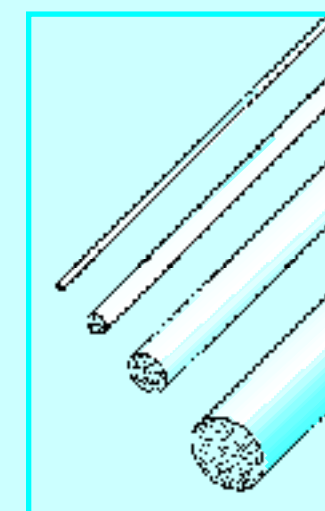
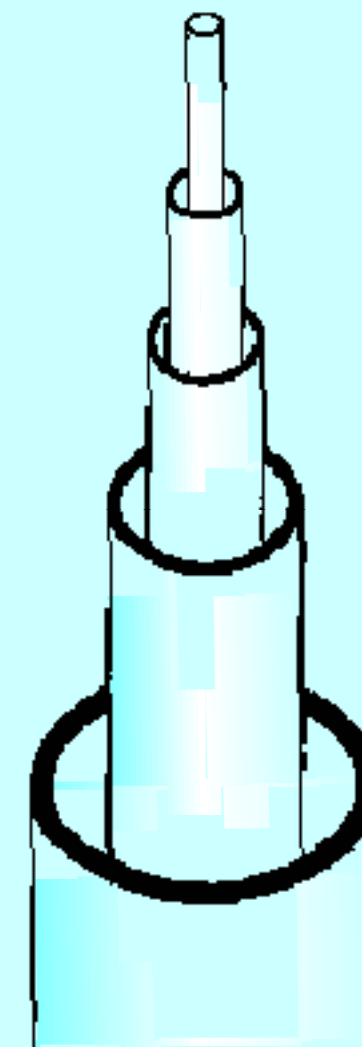
## TUBI IN VETRO DI QUARZO OPACO TRASLUCIDO F.V. OPAQUE TRANSLUCENT QUARTZ GLASS TUBES F.V. 50

| Codice   | mm |      | Codice   | mm |      |
|----------|----|------|----------|----|------|
|          | Øi | Øe   |          | Øi | Øe   |
| 02F001F5 | 1  | x 3  | 02F036F5 | 10 | x 14 |
| 02F004F5 | 2  | x 6  | 02F040F5 | 11 | x 17 |
| 02F008F5 | 3  | x 7  | 02F042F5 | 13 | x 15 |
| 02F010F5 | 4  | x 6  | 02F044F5 | 14 | x 18 |
| 02F014F5 | 5  | x 7  | 02F049F5 | 16 | x 20 |
| 02F019F5 | 6  | x 8  | 02F050F5 | 18 | x 22 |
| 02F020F5 | 6  | x 9  | 02F058F5 | 22 | x 26 |
| 02F021F5 | 6  | x 10 | 02F063F5 | 25 | x 30 |
| 02F024F5 | 7  | x 9  | 02F068F5 | 27 | x 30 |
| 02F026F5 | 8  | x 10 | 02F069F5 | 27 | x 32 |
| 02F027F5 | 8  | x 11 | 02F072F5 | 30 | x 34 |
| 02F028F5 | 8  | x 12 | 02F073F5 | 31 | x 36 |
| 02F031F5 | 9  | x 11 | 02F074F5 | 32 | x 36 |
| 02F034F5 | 10 | x 12 | 02F076F5 | 35 | x 40 |
| 02F035F5 | 10 | x 13 | 02F081F5 | 44 | x 50 |

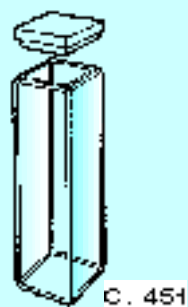
## TONDO IN VETRO DI QUARZO TRASPARENTE T.V. 33 TRANSPARENT QUARTZ GLASS RODS T.V. 33

| Codice   | Ø mm | Codice   | Ø mm |
|----------|------|----------|------|
| 04P001D5 | 1    | 04P009D5 | 7    |
| 04P002D5 | 2    | 04P010D5 | 8    |
| 04P003D5 | 3    | 04P011D5 | 9    |
| 04P005D5 | 4    | 04P012D5 | 10   |
| 04P006D5 | 5    | 04P013D5 | 12   |
| 04P008D5 | 6    | 04P014D5 | 15   |

Tondo in vetro di quarzo trasparente grezzo, tipo per ottica lungo 250 mm. a richiesta / Qualità n°1 adatto da 260 nm. in su / Qualità n°3 adatto da 190 nm in su.  
Rough transparent quartz glass rod, type for optics, 250 mm. long. on request / Quality n°1 suited for 260 nm. or more / Quality n°3 suited for 190 nm. or more.



Lungh. 1 metro, tolleranza sui diametri 5% in più o in meno.  
1 Metre length, more or less 5% tolerance on diam.

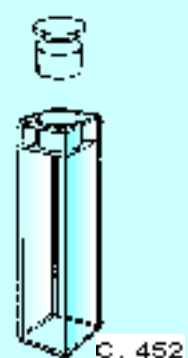


C. 451

## CUVETTE PER SPETTROFOTOMETRIA MOD. C. 451 CELLS FOR SPECTROPHOTOMETRY

| Passo ottico in mm. | Capacità cc. | Codice             |                 |
|---------------------|--------------|--------------------|-----------------|
|                     |              | Vetro ottico spec. | Quarzo UV spec. |
| 1                   | 0,4          | 26V001F2           | 26D201F2        |
| 2                   | 0,7          | 26V002F2           | 26D202I2        |
| 5                   | 1,7          | 26V003F2           | 26D203F2        |
| 10                  | 3,5          | 26V004F2           | 26D204F2        |
| 20                  | 7,0          | 26V005F2           | 26D205F2        |
| 40                  | 14,0         | 26V007F2           | 26D207F2        |
| 50                  | 17,5         | 26V008F2           | 26D208F2        |

Con coperchio in teflon, altezza totale 45 mm.  
With teflon cap, total height 45 mm.



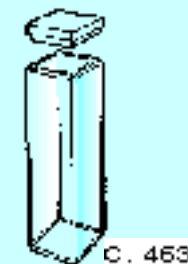
C. 452

## MOD. C. 452 Con tappo in teflon a tenuta, altezza 46 mm. With tight teflon cap and 46 mm. height.

| Passo ottico in mm. | Capacità cc. | Codice             |                 |
|---------------------|--------------|--------------------|-----------------|
|                     |              | Vetro ottico spec. | Quarzo UV spec. |
| 1                   | 0,4          | 26V011F2           | 26D211F2        |
| 2                   | 0,7          | 26V012F2           | 26D212F2        |
| 5                   | 1,7          | 26V013F2           | 26D213F2        |
| 10                  | 3,5          | 26V014F2           | 26D214F2        |
| 20                  | 7,0          | 26V015F2           | 26D215J2        |
| 40                  | 14,0         | 26V017F2           | 26D217F2        |
| 50                  | 17,0         | 26V018F2           | 26D218F2        |

2 pareti trasparenti lucidate otticamente e 2 smerigliate, largh. esterna 12,5 mm., largh. interna 10 mm.  
2 optically transparent polished sides and 2 ground sides., 12,5 mm. external width, 10 mm. internal width.

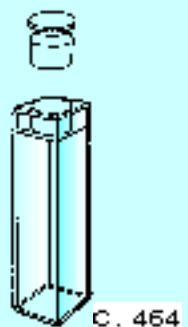
N.B. A richiesta possiamo fornire cuvette con passo ottico 100 mm.  
N.B. We can supply these cells with 100 mm. optic pitch.



C. 463

## MOD. C. 463 CUVETTE PER FLUOROMETRIA CELLS FOR FLUORIMETRY

| Passo ottico in mm. | Capacità cc. | Codice             |                 |
|---------------------|--------------|--------------------|-----------------|
|                     |              | Vetro ottico spec. | Quarzo UV spec. |
| 5                   | 1,7          | 26V023F2           | 26D223F2        |
| 10                  | 3,5          | 26V024F2           | 26D224F2        |
| 20                  | 7,0          | 26V025F2           | 26D225F2        |

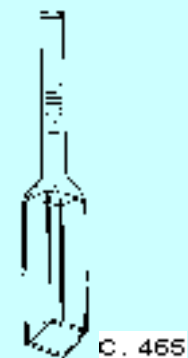


C. 464

## MOD. C. 464 Con tappo in teflon / With teflon cap.

| Passo ottico in mm. | Capacità cc. | Codice             |                 |
|---------------------|--------------|--------------------|-----------------|
|                     |              | Vetro ottico spec. | Quarzo UV spec. |
| 5                   | 1,7          | 26V033F2           | 26D233F2        |
| 10                  | 3,5          | 26V034F2           | 26D234F2        |
| 20                  | 7,0          | 26V035F2           | 26D235F2        |

Con coperchio, 4 pareti e fondo lavorato otticamente, h. 45 mm., largh. est. 12,5 mm., largh. int. 10 mm.  
With cap, 4 sides and bottom optically worked, 45 mm. height, 12,5 mm. external width and 10 mm. internal width.



C. 465

## MOD. C. 465

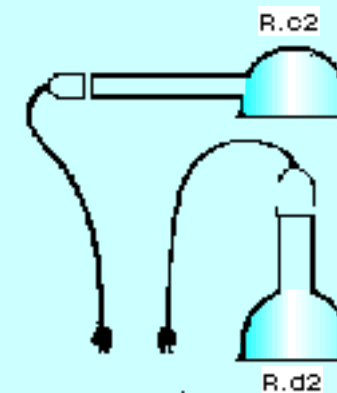
| Passo ottico in mm. | Capacità cc. | Codice             |                 |
|---------------------|--------------|--------------------|-----------------|
|                     |              | Vetro ottico spec. | Quarzo UV spec. |
| 10                  | 3,5          |                    | 26D236F2        |

Con tubetto di raccordo quarzo pyrex con Ø 8 mm., lungh. 85 mm., h. cuvetta 45 mm., largh. 12,5 mm.  
With pyrex quartz neck with 8 mm. Ø 85 mm. length, 45 mm. rectangular cells height, 12,5 mm. width.

## EPIRADIATORI DI QUARZO "SILIS" V 230 MONOFASE "SILIS" QUARTZ EPIRADIATORS MONOPHASE 230 V

| Codice   | Modello | Potenza   | Manico      | Ø Scodella |
|----------|---------|-----------|-------------|------------|
| 39F001F2 | R.a.2   | 300 Watts | orizzontale | 88 mm.     |
| 39F002F2 | R.b.2   | 300 Watts | verticale   | 88 mm.     |
| 39F003F2 | R.c.2   | 500 Watts | orizzontale | 119 mm.    |
| 39F004F2 | R.d.2   | 500 Watts | verticale   | 119 mm.    |

Gli epiradiatori sono costituiti da una parte radiante di forma emisferica e di una impugnatura perpendicolare o parallela. Possono essere utilizzati nei laboratori di analisi per l'evaporazione a secco delle soluzioni alla distanza di 4 cm.. Sfruttando la notevole trasparenza del quarzo alla radiazione infrarossa, resistono agli acidi ed agli shock termici. Sono inoltre completi di cordone e spina da 6 Amp.  
Epiradiators are made up of a radiant part with a hemispheric shape and a perpendicular or parallel handle. They may be used in analysis laboratories for dry evaporation of solutions at a distance of 4 cm.. By taking advantage of the considerable transparency of quartz to infrared radiation, they resist acids and thermal shock. They come with a 6 Amp cord and plug.



R.c2

R.d2

## CANDELE PER RISCALDAMENTO LIQUIDO V 220/230 monofase - guaine in quarzo opaco traslucido

### CANDLES FOR HEATING LIQUIDS 220/230 V monophase - sheaths in opaque translucent quartz

| Codice   | Modello      | Potenza    | Lungh. parte rad. | Lungh. totale |
|----------|--------------|------------|-------------------|---------------|
| 73F022I5 | I.N.B. d. 36 | 800 Watts  | 150 mm.           | 360 mm.       |
| 73F023I5 | I.N.B. d. 36 | 1000 Watts | 300 mm.           | 500 mm.       |
| 73F025I5 | I.N.B. d. 36 | 1500 Watts | 350 mm.           | 600 mm.       |
| 73F027I5 | I.N.B. d. 36 | 2000 Watts | 400 mm.           | 800 mm.       |
| 73F029I5 | I.N.B. d. 36 | 3000 Watts | 450 mm.           | 950 mm.       |

Le candele I.R. modello I.N.B. sono solitamente utilizzate nell'industria della cromatura per riscaldare acidi e nell'allevamento ittico per il riscaldamento di vasche. Sono inattaccabili agli acidi e sono costituite da: guaina in quarzo opaco traslucido, anima interna su tubo in quarzo, cappello in PVC a tenuta, cordone lungo 3 mt. spina con terra da 15 Amp.

I.N.B. model I.R. candles are normally used in the chroming industry to heat acids and in fish culture to warm tanks. They cannot be attacked by acids and consist of: sheath in opaque translucent quartz, internal core on quartz tube, special tight cap in PVC, 3 mt. long cord and 15 Amp earthed.



I.N.B.

| Codice   | Modello      | Potenza    | Lungh. parte rad. | Lungh. totale |
|----------|--------------|------------|-------------------|---------------|
| 73F001I5 | I.D.A. d. 30 | 1200 Watts | 250 mm.           | 300 mm.       |
| 73F002I5 | I.D.A. d. 30 | 1500 Watts | 250 mm.           | 300 mm.       |

Le candele I.R. modello I.D.A. sono particolarmente adatte per distillatori con caldaia in vetro e sono fornite con cappello e flangia in alluminio, tranti di fissaggio alla caldaia, cordone lungo 2 mt. e spina con terra da 15 Amp.

I.D.A. model I.R. candles are particularly suited for distillers with heater in glass and come with aluminum cap and flange, rods to fasten heater 2 mt. long cord and 15 Amp earthed plug.



I.D.A.

| Codice   | Modello      | Potenza    | Lungh. parte rad. | Lungh. totale |
|----------|--------------|------------|-------------------|---------------|
| 73F016I5 | I.D.G. d. 15 | 2000 Watts | 400 mm.           | 520 mm.       |
| 73F017I5 | I.D.G. d. 15 | 2000 Watts | 400 mm.           | 535 mm.       |

Le candele I.R. modello I.D.G. sono particolarmente adatte per distillatori d'acqua in vetro e in quarzo e evaporatori di quarzo. Sono costituite da: guaina in quarzo opaco traslucido Ø 15 mm., anima interna in quarzo, cappello in gomma, cordone lungo 2 mt. e spina con terra da 15 Amp.

I.D.G. model I.R. candles are suitable for water distillers in glass and quartz and quartz evaporators. They consist of sheath in opaque translucent quartz with 15 mm. Ø, internal core in quartz, rubber cap, 2 mt. long cord and 15 Amp earthed.



I.D.G.

| Codice   | Modello      | Potenza   | Lungh. parte rad. | Lungh. totale |
|----------|--------------|-----------|-------------------|---------------|
| 73F041I5 | I.N.G. d. 25 | 300 Watts | 150 mm.           | 250 mm.       |
| 73F042I5 | I.N.G. d. 25 | 500 Watts | 150 mm.           | 250 mm.       |
| 73F043I5 | I.N.G. d. 25 | 750 Watts | 250 mm.           | 350 mm.       |

Le candele I.R. modello I.N.G. sono adatte per riscaldare piccoli recipienti. Sono costituite da: guaina in quarzo opaco traslucido Ø 25 mm., anima interna in quarzo, cappello in gomma, cordone lungo 2 mt. e spina con terra da 6 Amp.

I.N.G. model I.R. candles are ideal to heat small vessels. They come with sheath in opaque translucent quartz with 25 mm. Ø, quartz internal core, rubber cap, 2 mt. long cord and 6 Amp earthed plug.

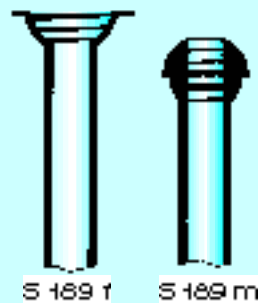


I.N.G.

N.B. Disponibili a richiesta con potenza e tensione differenti e a disegno.  
N.B. Available made to measure with different power and tension on request.

## GIUNTI SFERICI NORMALIZZATI NORME DIN 12244

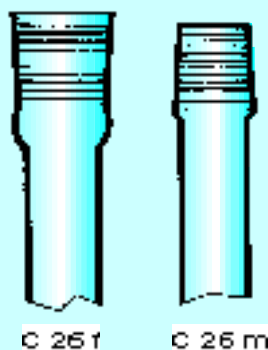
12244 DIN STANDARD NORMALIZED BALL JOINTS



| FEMMINA  |            | MASCHIO  |              |
|----------|------------|----------|--------------|
| Codice   | Modello    | Codice   | Modello      |
| 71P003I5 | S125 f S13 | 71P053I5 | S125 m - S13 |
| 71P005I5 | S189 f S19 | 71P055I5 | S189 m - S19 |
| 71P006I5 | S281 f S29 | 71P056I5 | S281 m - S29 |
| 71P007I5 | S352 f S35 | 71P057I5 | S352 m - S35 |
| 71P008I5 | S402 f S40 | 71P058I5 | S402 m - S40 |

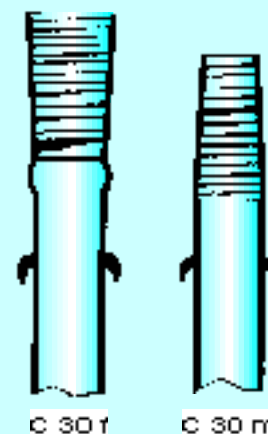
N.B. Fornibili a richiesta giunti S51 - S64 - S76 - S102.  
N.B. With S51, S64, S76 or S102 joints on request.

## CONI NORMALIZZATI STANDARD STANDARD NORMALIZED CONES



| FEMMINA  |                | MASCHIO  |                |
|----------|----------------|----------|----------------|
| Codice   | Modello        | Codice   | Modello        |
| 71P104I5 | C10 f-NS 12/21 | 71P154I5 | C10 m-NS 12/21 |
| 71P107I5 | C21 f-NS 24/29 | 71P157I5 | C21 m-NS 24/29 |
| 71P108I5 | C26 f-NS 29/32 | 71P158I5 | C26 m-NS 29/32 |
| 71P109I5 | C31 f-NS 34/35 | 71P159I5 | C31 m-NS 34/35 |
| 71P110I5 | C41 f-NS 45/40 | 71P160I5 | C41 m-NS 45/40 |
| 71P111I5 | C56 f-NS 60/46 | 71P161I5 | C56 m-NS 60/46 |

N.B. Fornibili a richiesta altri modelli.  
N.B. Other models available on request.



## CONI NORMALIZZATI ALTO VUOTO DEEP EMPTY NORMALIZED CONES

| FEMMINA  |                  | MASCHIO  |                  |
|----------|------------------|----------|------------------|
| Codice   | Modello          | Codice   | Modello          |
| 71P209I5 | C30 f-NS 34,5/45 | 71P259I5 | C30 m-NS 34,5/45 |

N.B. Fornibili a richiesta altri modelli.  
N.B. Other models available on request.

## TAPPI CONICI TV PER FALLONI E MATRACCI TV CONIC CAPS FOR FLASKS



| Codice   | Modello         |
|----------|-----------------|
| 71P300I5 | Cmt 10-NS 12/21 |
| 71P302I5 | Cmt 21-NS 24/29 |
| 71P303I5 | Cmt 26-NS 29/32 |
| 71P305I5 | Cmt 31-NS 34/35 |
| 71P306I5 | Cmt 41-NS 45/40 |
| 71P308I5 | Cmt 56-NS 60/46 |

N.B. Fornibili a richiesta altri modelli.  
N.B. Other models available on request.

## CUVETTE SEMIMICRO

SEMIMICRO RECTANGULAR CELLS

MOD. C. 475

| Passo ottico in mm. | Capacità cc. | Codice             |                 |
|---------------------|--------------|--------------------|-----------------|
|                     |              | Vetro ottico spec. | Quarzo UV spec. |
| 10                  | 1,4          | 26V054F2           | 26D254F2        |

Con tappo in teflon / With teflon cap

MOD. C. 476

| Passo ottico in mm. | Capacità cc. | Codice             |                 |
|---------------------|--------------|--------------------|-----------------|
|                     |              | Vetro ottico spec. | Quarzo UV spec. |
| 10                  | 1,4          | 26V064F2           | 26D264F2        |

Con coperchio, le pareti con maggior spessore sono tagliate ad imbuto: 4 sono lavorate otticamente di cui 2 trasparenti e 2 smerigliate, h. 45 mm., largh. esterna 12,5 mm., largh. interna 4 mm.  
With cap, thicker sides are cut like a funnel: 4 sides are optically worked - 2 transparent and 2 ground - 45 mm. height, 12,5 mm. external width, 4 mm. internal width.

## CUVETTE MICRO

MICRO RECTANGULAR CELLS

MOD. C. 487

| Passo ottico in mm. | Capacità cc. | Codice             |                 |
|---------------------|--------------|--------------------|-----------------|
|                     |              | Vetro ottico spec. | Quarzo UV spec. |
| 10                  | 0,7          | 26V074F2           | 26D274F2        |

Con tappo in teflon / With teflon cap

MOD. C. 488

| Passo ottico in mm. | Capacità cc. | Codice             |                 |
|---------------------|--------------|--------------------|-----------------|
|                     |              | Vetro ottico spec. | Quarzo UV spec. |
| 10                  | 0,7          | 26V084F2           | 26D284F2        |

Altezza 25 mm. / 25 mm. height.

MOD. C. 490

| Passo ottico in mm. | Capacità cc. | Codice             |                 |
|---------------------|--------------|--------------------|-----------------|
|                     |              | Vetro ottico spec. | Quarzo UV spec. |
| 10                  | 0,4          | 26V094F2           | 26D294F2        |

Con coperchio, le pareti con maggior spessore sono in alto, tagliate ad imbuto, 4 pareti lavorate otticamente di cui 2 trasparenti e 2 smerigliate, h. 45 mm., largh. esterna 12,5 mm., interna 2 mm.  
With cap, thicker sides are on top and cut like a funnel, 4 sides optically worked - 2 transparent and 2 ground - 45 mm height, 12,5 mm. external width, 2 mm. internal width.

## CUVETTE CILINDRICHE

CYLINDRICAL CELLS

MOD. C. 500

| Passo ottico in mm. | Capacità cc. | Codice             |                 |
|---------------------|--------------|--------------------|-----------------|
|                     |              | Vetro ottico spec. | Quarzo UV spec. |
| 20                  | 5,6          | 26V105J2           | 26D305J2        |

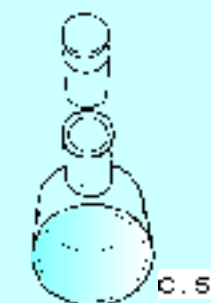
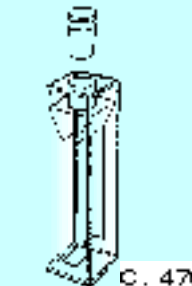
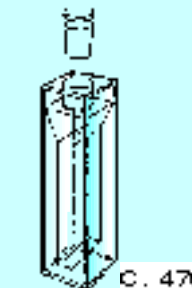
N.B. A richiesta passo ottico 10 e 30 mm. / N.B. With 10 or 30 mm. optic pitch on request.

Altezza 25 mm. / 2 tight teflon caps.

MOD. C. 500

| Passo ottico in mm. | Capacità cc. | Codice             |                 |
|---------------------|--------------|--------------------|-----------------|
|                     |              | Vetro ottico spec. | Quarzo UV spec. |
| 50                  | 14,1         | 26V108J2           | 26D308J2        |

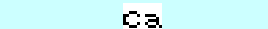
Con Ø esterno 22 mm., tappi a tenuta Ø 7,5 mm. in teflon, 2 finestre lavorate otticamente, h. 28 mm.  
With 22 mm. external Ø, tight teflon caps with 7,5 mm. Ø, 2 ends optically worked, 28 mm. height.  
N.B. A richiesta passo ottico 40 e 100 mm. / N.B. With 40 or 100 mm. optic pitch on request.



Trasmissione luce: cuvette in vetro ottico 85% a 320 nanometri - cuvette in quarzo UV 91% a 240 nanometri. E' possibile fornire cuvette anche con quarzo IR e quarzo UV + IR. A richiesta si possono fornire anche cuvette speciali su disegno, sia in vetro che in quarzo. Le cuvette sono accoppiate in confezioni di 2 pz.  
Light transmission: cells in 85% optic glass at 320 nanometer - 91% UV quartz cells at 240 nanometer. We can supply cells in IR quartz or UV + IR quartz. You may order made to measure cells in glass or quartz. Cells come in boxes of 2.

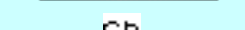
CAPSULE EMISFERICHE Con becco

HEMISPHERIC DISHES With spout

|  | Dimensione          | TRASPARENTE |          | TRASLUCIDO |          |
|-----------------------------------------------------------------------------------|---------------------|-------------|----------|------------|----------|
|                                                                                   |                     | Codice      | Modello  | Codice     | Modello  |
|  | Ø 38 h. 14 cc. 5    | 61P001I5    | 33 Ca 21 | 61F101I5   | 50 Ca 21 |
|                                                                                   | Ø 54 h. 23 cc. 20   | 61P003I5    | 33 Ca 24 | 61F103I5   | 50 Ca 24 |
|                                                                                   | Ø 74 h. 28 cc. 45   | 61P004I5    | 33 Ca 29 | 61F104I5   | 50 Ca 29 |
|                                                                                   | Ø 86 h. 33 cc. 70   | 61P005I5    | 33 Ca 30 | 61F105E5   | 50 Ca 30 |
|                                                                                   | Ø 93 h. 36 cc. 90   | 61P006I5    | 33 Ca 32 |            |          |
|                                                                                   | Ø 98 h. 37 cc. 110  | 61P007I5    | 33 Ca 33 | 61F107E5   | 50 Ca 33 |
|                                                                                   | Ø 112 h. 47 cc. 240 | 61P008I5    | 33 Ca 34 | 61F108E5   | 50 Ca 34 |
|                                                                                   |                     |             |          |            |          |

CAPSULE A FONDO PIANO Con becco

FLAT BOTTOM DISHES With spout

|  | Dimensione          | TRASPARENTE |         | TRASLUCIDO |         |
|-----------------------------------------------------------------------------------|---------------------|-------------|---------|------------|---------|
|                                                                                   |                     | Codice      | Modello | Codice     | Modello |
|  | Ø 68 h. 15 cc. 20   | 61P021I5    | 33 Cb 1 | 61F121I5   | 50 Cb 1 |
|                                                                                   | Ø 77 h. 15 cc. 30   | 61P022I5    | 33 Cb 2 | 61F122I5   | 50 Cb 2 |
|                                                                                   | Ø 92 h. 24 cc. 60   | 61P023I5    | 33 Cb 3 |            |         |
|                                                                                   | Ø 100 h. 20 cc. 90  | 61P024I5    | 33 Cb 4 | 61F124E5   | 50 Cb 4 |
|                                                                                   | Ø 130 h. 23 cc. 160 | 61P025I5    | 33 Cb 5 | 61F125E5   | 50 Cb 5 |
|                                                                                   |                     |             |         |            |         |
|                                                                                   |                     |             |         |            |         |
|                                                                                   |                     |             |         |            |         |

CAPSULE A FONDO PIANO Alte, cilindriche, senza becco

FLAT BOTTOM DISHES Deep, cylindrical, without spout

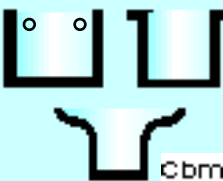
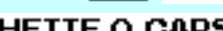
|  | Dimensione         | TRASPARENTE |         | TRASLUCIDO |         |
|-----------------------------------------------------------------------------------|--------------------|-------------|---------|------------|---------|
|                                                                                   |                    | Codice      | Modello | Codice     | Modello |
|  | Ø 56 h. 28 cc. 45  | 61P041I5    | 33 Cc 1 | 61F141I5   | 50 Cc 1 |
|                                                                                   | Ø 67 h. 27 cc. 55  | 61P042I5    | 33 Cc 2 | 61F142I5   | 50 Cc 2 |
|                                                                                   | Ø 75 h. 27 cc. 85  | 61P043I5    | 33 Cc 3 | 61F143E5   | 50 Cc 3 |
|                                                                                   | Ø 87 h. 28 cc. 100 | 61P044I5    | 33 Cc 4 | 61F144E5   | 50 Cc 4 |
|                                                                                   |                    |             |         |            |         |

CAPSULE A FONDO PIANO Basse, cilindriche, senza becco

FLAT BOTTOM DISHES Shallow, cylindrical, without spout

|  | Dimensione        | TRASPARENTE |          | TRASLUCIDO |          |
|-------------------------------------------------------------------------------------|-------------------|-------------|----------|------------|----------|
|                                                                                     |                   | Codice      | Modello  | Codice     | Modello  |
|  | Ø 47 h. 15 cc. 20 | 61P046I5    | 33 Cc 7  | 61F146I5   | 50 Cc 7  |
|                                                                                     | Ø 54 h. 15 cc. 25 | 61P047I5    | 33 Cc 8  | 61F147I5   | 50 Cc 8  |
|                                                                                     | Ø 68 h. 15 cc. 35 | 61P048I5    | 33 Cc 9  | 61F148I5   | 50 Cc 9  |
|                                                                                     | Ø 77 h. 18 cc. 55 | 61P049I5    | 33 Cc 10 | 61F149E5   | 50 Cc 10 |
|                                                                                     |                   |             |          |            |          |

CAPSULE PER CALORIMETRO BOMBA MAHLER DISHES FOR MAHLER BOMB CALORIMETER

|  | Dimensione            | TRASPARENTE |           | TRASLUCIDO |           |
|-------------------------------------------------------------------------------------|-----------------------|-------------|-----------|------------|-----------|
|                                                                                     |                       | Codice      | Modello   | Codice     | Modello   |
|  | Ø 25 h 16 c/2 fori Ø1 | 61P061I5    | 33 Cbm 16 | 61F161I5   | 50 Cbm 16 |
|                                                                                     | Ø 20 h 20 c/bordi 25  | 61P063I5    | 33 Cbm 20 | 61F163I5   | 50 Cbm 20 |
|                                                                                     | Ø 17 h 20 svasato 37  | 61P065I5    | 33 Cbm 37 | 61F165I5   | 50 Cbm 37 |
|                                                                                     |                       |             |           |            |           |

VASCHETTE O CAPSULE RETTANGOLARI

RECTANGULAR BASINS AND DISHES

|  | Dimensione        | TRASPARENTE |          | TRASLUCIDO |          |
|-------------------------------------------------------------------------------------|-------------------|-------------|----------|------------|----------|
|                                                                                     |                   | Codice      | Modello  | Codice     | Modello  |
|  | L 60/28 h 12 mm.  | 62P203I5    | 33 Va 8  | 62F303I5   | 50 Va 8  |
|                                                                                     | L 53/43 h 18 mm.  | 62P204I5    | 33 Va 9  | 62F304I5   | 50 Va 9  |
|                                                                                     | L 68/39 h 12 mm.  | 62P205I5    | 33 Va 10 | 62F305I5   | 50 Va 10 |
|                                                                                     | L 115/60 h 12 mm. | 62P206I5    | 33 Va 11 |            |          |
|                                                                                     |                   |             |          |            |          |

NAVIGELLE CON PRESA AD ANELLO

BOATS WITH RING HANDLE

|  | Dimensione        | TRASPARENTE |         | TRASLUCIDO |         |
|-------------------------------------------------------------------------------------|-------------------|-------------|---------|------------|---------|
|                                                                                     |                   | Codice      | Modello | Codice     | Modello |
|  | L 48/14 h 8 mm.   | 62P003I5    | 33 Na 1 | 62F103I5   | 50 Na 1 |
|                                                                                     | L 76/16 h 10 mm.  | 62P004I5    | 33 Na 2 | 62F104I5   | 50 Na 2 |
|                                                                                     | L 76/19 h 11 mm.  | 62P005I5    | 33 Na 3 | 62F105I5   | 50 Na 3 |
|                                                                                     | L 102/18 h 11 mm. | 62P006I5    | 33 Na 4 | 62F106I5   | 50 Na 4 |
|                                                                                     | L 120/20 h 15 mm. | 62P007I5    | 33 Na 5 | 62F107I5   | 50 Na 5 |
|                                                                                     | L 180/20 h 15 mm. | 62P008I5    | 33 Na 6 | 62F108I5   | 50 Na 6 |
|                                                                                     | L 143/33 h 17 mm. | 62P009I5    | 33 Na 7 | 63F109I5   | 50 Na 7 |
|                                                                                     |                   |             |         |            |         |
|                                                                                     |                   |             |         |            |         |

MATRACCI O BEUTE ERLLENMEYER Norme DIN 12353 a collo stretto

12353 DIN STANDARD ERLLENMEYER FLASKS with narrow neck

| Dimensione           | TRASPARENTE |         | Collo/Neck    | Cono/Cone |
|----------------------|-------------|---------|---------------|-----------|
|                      | Codice      | Modello |               |           |
| Ø 42 h 70 cc. 25     | 22P001D2    | 33 M 1  | Stretto/Narr. |           |
| Ø 54 h 80 cc. 50     | 22P002D2    | 33 M 2  | Stretto/Narr. |           |
| Ø 65 h 105 cc. 100   | 22P003D2    | 33 M 3  | Stretto/Narr. |           |
| Ø 85 h 140 cc. 250   | 22P004D2    | 33 M 4  | Stretto/Narr. |           |
| Ø 105 h 175 cc. 500  | 22P005D2    | 33 M 5  | Stretto/Narr. |           |
| Ø 134 h 210 cc. 1000 | 22P007D2    | 33 M 7  | Stretto/Narr. |           |
| Ø 185 h 315 cc. 3000 | 22P009D2    | 33 M 9  | Stretto/Narr. |           |
| Ø 42 h 70 cc. 25     | 22P051D2    | 33 M 31 | Stretto/Narr. | NS. 19    |
| Ø 54 h 80 cc. 50     | 22P052D2    | 33 M 32 | Stretto/Narr. | NS. 19    |
| Ø 65 h 105 cc. 100   | 22P053D2    | 33 M 33 | Stretto/Narr. | NS. 19    |
| Ø 85 h 140 cc. 250   | 22P054D2    | 33 M 34 | Stretto/Narr. | NS. 29    |
| Ø 105 h 175 cc. 500  | 22P055D2    | 33 M 35 | Stretto/Narr. | NS. 29    |
| Ø 134 h 210 cc. 1000 | 22P057D2    | 33 M 37 | Stretto/Narr. | NS. 29    |
| Ø 185 h 315 cc. 3000 | 22P059D2    | 33 M 39 | Stretto/Narr. | NS. 45    |

MATRACCI O BEUTE ERLLENMEYER Norme DIN 12353 a collo largo

12353 DIN STANDARD ERLLENMEYER FLASKS with wide neck

| Dimensione           | TRASPARENTE |         | Collo/Neck | Cono/Cone |
|----------------------|-------------|---------|------------|-----------|
|                      | Codice      | Modello |            |           |
| Ø 51 h 80 cc. 50     | 22P102D2    | 33 M 12 | Largo/Wide |           |
| Ø 64 h 105 cc. 100   | 22P103D2    | 33 M 13 | Largo/Wide |           |
| Ø 85 h 140 cc. 250   | 22P104D2    | 33 M 14 | Largo/Wide |           |
| Ø 105 h 175 cc. 500  | 22P105D2    | 33 M 15 | Largo/Wide |           |
| Ø 130 h 210 cc. 1000 | 22P107D2    | 33 M 17 | Largo/Wide |           |
| Ø 54 h 80 cc. 50     | 22P152D2    | 33 M 42 | Largo/Wide | NS. 29    |
| Ø 64 h 105 cc. 100   | 22P153D2    | 33 M 43 | Largo/Wide | NS. 29    |
| Ø 85 h 140 cc. 250   | 22P154D2    | 33 M 44 | Largo/Wide | NS. 45    |
| Ø 105 h 175 cc. 500  | 22P155D2    | 33 M 45 | Largo/Wide | NS. 45    |
| Ø 130 h 210 cc. 1000 | 22P157D2    | 33 M 47 | Largo/Wide | NS. 45    |

BICCHIERI NORME DIN 12330 a forma bassa

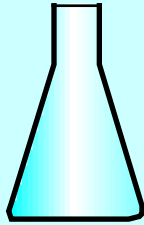
12330 DIN STANDARD CUPS deep

| Dimensione           | TRASPARENTE |           |
|----------------------|-------------|-----------|
|                      | Codice      | Modello   |
| Ø 21 h 29 cc. 5      | 20P501D2    | 33 Bkb 1  |
| Ø 25 h 35 cc. 10     | 20P502D2    | 33 Bkb 2  |
| Ø 32 h 47 cc. 25     | 20P503D2    | 33 Bkb 3  |
| Ø 39 h 55 cc. 50     | 20P504D2    | 33 Bkb 4  |
| Ø 49 h 70 cc. 100    | 20P505D2    | 33 Bkb 5  |
| Ø 55 h 80 cc. 150    | 20P506D2    | 33 Bkb 6  |
| Ø 69 h 90 cc. 250    | 20P507D2    | 33 Bkb 7  |
| Ø 80 h 100 cc. 400   | 20P508D2    | 33 Bkb 8  |
| Ø 90 h 115 cc. 600   | 20P509D2    | 33 Bkb 9  |
| Ø 98 h 135 cc. 800   | 20P510D2    | 33 Bkb 10 |
| Ø 105 h 145 cc. 1000 | 20P511D2    | 33 Bkb 11 |
| Ø 130 h 185 cc. 2000 | 20P512D2    | 33 Bkb 12 |

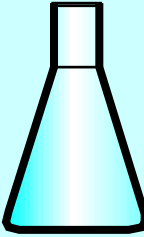
BICCHIERI NORME DIN 12330 a forma alta

12330 DIN STANDARD CUPS shallow

| Dimensione           | TRASPARENTE |           |
|----------------------|-------------|-----------|
|                      | Codice      | Modello   |
| Ø 30 h 55 cc. 25     | 20P601D2    | 33 Bka 1  |
| Ø 38 h 65 cc. 50     | 20P602D2    | 33 Bka 2  |
| Ø 45 h 80 cc. 100    | 20P603D2    | 33 Bka 3  |
| Ø 52 h 97 cc. 150    | 20P604D2    | 33 Bka 4  |
| Ø 60 h 115 cc. 250   | 20P605D2    | 33 Bka 5  |
| Ø 70 h 130 cc. 400   | 20P606D2    | 33 Bka 6  |
| Ø 78 h 145 cc. 600   | 20P607D2    | 33 Bka 7  |
| Ø 86 h 170 cc. 800   | 20P608D2    | 33 Bka 8  |
| Ø 95 h 185 cc. 1000  | 20P609D2    | 33 Bka 9  |
| Ø 115 h 235 cc. 2000 | 20P610D2    | 33 Bka 10 |



M 1



M 31



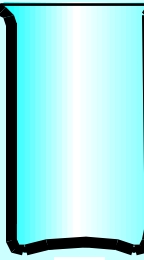
M 12



M 42

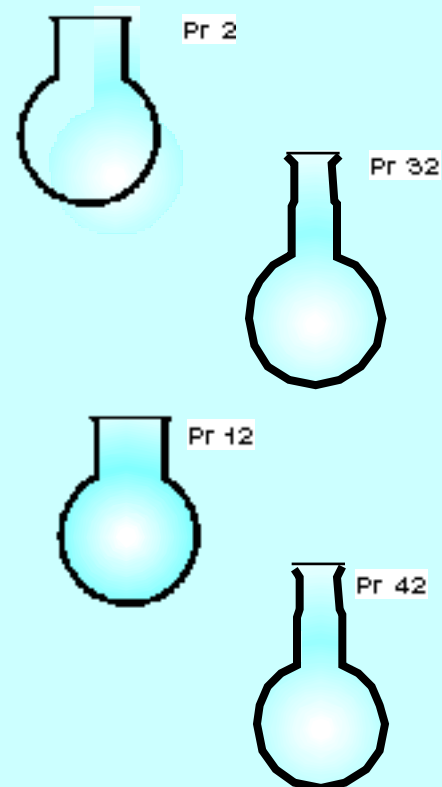


Bkb



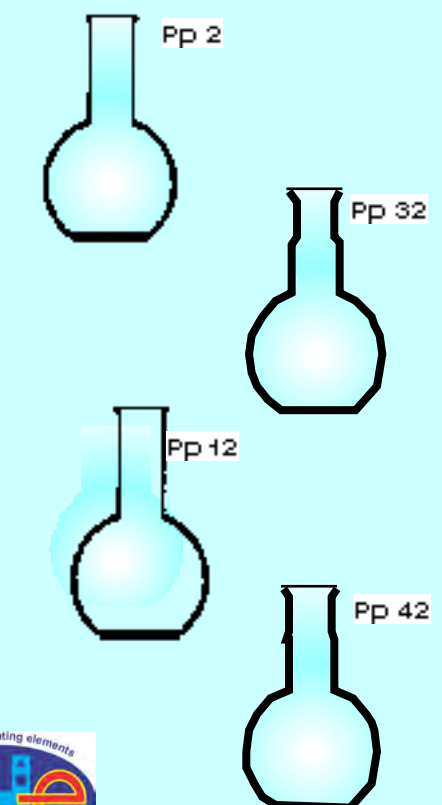
Bka

**FALLONI FONDO ROTONDO NORME DIN 12353 a collo stretto e largo**  
**12353 DIN STANDARD ROUND BOTTOM FLASKS** with narrow or wide neck



| Dimensione            | TRASPARENTE |          | Collo Neck | Cono Cone |
|-----------------------|-------------|----------|------------|-----------|
|                       | Codice      | Modello  |            |           |
| Ø 51 h. 105 cc. 50    | 23P002D2    | 33 Pr 2  | 22         |           |
| Ø 64 h. 115 cc. 100   | 23P003D2    | 33 Pr 3  | 22         |           |
| Ø 85 h. 145 cc. 250   | 23P004D2    | 33 Pr 4  | 34         |           |
| Ø 105 h. 175 cc. 500  | 23P005D2    | 33 Pr 5  | 34         |           |
| Ø 131 h. 210 cc. 1000 | 23P007D2    | 33 Pr 7  | 42         |           |
| Ø 165 h. 260 cc. 2000 | 23P008D2    | 33 Pr 8  | 50         |           |
| Ø 51 h. 105 cc. 50    | 23P052D2    | 33 Pr 32 |            | NS. 19    |
| Ø 64 h. 115 cc. 100   | 23P053D2    | 33 Pr 33 |            | NS. 19    |
| Ø 85 h. 145 cc. 250   | 23P054D2    | 33 Pr 34 |            | NS. 29    |
| Ø 105 h. 175 cc. 500  | 23P055D2    | 33 Pr 35 |            | NS. 29    |
| Ø 131 h. 210 cc. 1000 | 23P057D2    | 33 Pr 37 |            | NS. 29    |
| Ø 165 h. 260 cc. 2000 | 23P058D2    | 33 Pr 38 |            | NS. 29    |
| Ø 51 h. 105 cc. 50    | 23P102D2    | 33 Pr 12 | 34         |           |
| Ø 64 h. 115 cc. 100   | 23P103D2    | 33 Pr 13 | 34         |           |
| Ø 85 h. 145 cc. 250   | 23P104D2    | 33 Pr 14 | 50         |           |
| Ø 105 h. 175 cc. 500  | 23P105D2    | 33 Pr 15 | 50         |           |
| Ø 131 h. 210 cc. 1000 | 23P107D2    | 33 Pr 17 | 65         |           |
| Ø 165 h. 260 cc. 2000 | 23P108D2    | 33 Pr 18 | 76         |           |
| Ø 51 h. 105 cc. 50    | 23P152D2    | 33 Pr 42 |            | NS. 29    |
| Ø 64 h. 115 cc. 100   | 23P153D2    | 33 Pr 43 |            | NS. 29    |
| Ø 85 h. 145 cc. 250   | 23P154D2    | 33 Pr 44 |            | NS. 45    |
| Ø 105 h. 175 cc. 500  | 23P155D2    | 33 Pr 45 |            | NS. 45    |
| Ø 131 h. 210 cc. 1000 | 23P157D2    | 33 Pr 47 |            | NS. 45    |
| Ø 165 h. 260 cc. 2000 | 23P158D2    | 33 Pr 48 |            | NS. 45    |

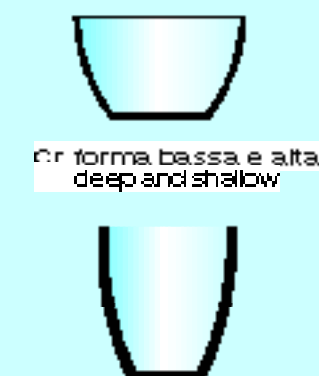
**FALLONI FONDO PIATTO NORME DIN 12353 a collo stretto e largo**  
**12353 DIN STANDARD FLAT BOTTOM FLASKS** with narrow or wide neck



| Dimensione            | TRASPARENTE |          | Collo Neck | Cono Cone |
|-----------------------|-------------|----------|------------|-----------|
|                       | Codice      | Modello  |            |           |
| Ø 51 h. 100 cc. 50    | 23P202D2    | 33 Pp 2  | 22         |           |
| Ø 64 h. 110 cc. 100   | 23P203D2    | 33 Pp 3  | 22         |           |
| Ø 85 h. 140 cc. 250   | 23P204D2    | 33 Pp 4  | 34         |           |
| Ø 105 h. 170 cc. 500  | 23P205D2    | 33 Pp 5  | 34         |           |
| Ø 131 h. 200 cc. 1000 | 23P207D2    | 33 Pp 7  | 42         |           |
| Ø 165 h. 250 cc. 2000 | 23P208D2    | 33 Pp 8  | 50         |           |
| Ø 51 h. 100 cc. 50    | 23P252D2    | 33 Pp 32 |            | NS. 19    |
| Ø 64 h. 110 cc. 100   | 23P253D2    | 33 Pp 33 |            | NS. 19    |
| Ø 85 h. 140 cc. 250   | 23P254D2    | 33 Pp 34 |            | NS. 29    |
| Ø 105 h. 170 cc. 500  | 23P255D2    | 33 Pp 35 |            | NS. 29    |
| Ø 131 h. 200 cc. 1000 | 23P057D2    | 33 Pp 37 |            | NS. 29    |
| Ø 165 h. 250 cc. 2000 | 23P258D2    | 33 Pp 38 |            | NS. 29    |
| Ø 51 h. 100 cc. 50    | 23P302D2    | 33 Pp 12 | 34         |           |
| Ø 64 h. 110 cc. 100   | 23P303D2    | 33 Pp 13 | 34         |           |
| Ø 85 h. 140 cc. 250   | 23P304D2    | 33 Pp 14 | 50         |           |
| Ø 105 h. 170 cc. 500  | 23P305D2    | 33 Pp 15 | 50         |           |
| Ø 131 h. 200 cc. 1000 | 23P307D2    | 33 Pp 17 | 65         |           |
| Ø 165 h. 250 cc. 2000 | 23P308D2    | 33 Pp 18 | 76         |           |
| Ø 51 h. 100 cc. 50    | 23P352D2    | 33 Pp 42 |            | NS. 29    |
| Ø 64 h. 110 cc. 100   | 23P353D2    | 33 Pp 43 |            | NS. 29    |
| Ø 85 h. 140 cc. 250   | 23P354D2    | 33 Pp 44 |            | NS. 45    |
| Ø 105 h. 170 cc. 500  | 23P355D2    | 33 Pp 45 |            | NS. 45    |
| Ø 131 h. 200 cc. 1000 | 23P357D2    | 33 Pp 47 |            | NS. 45    |
| Ø 165 h. 250 cc. 2000 | 23P358D2    | 33 Pp 48 |            | NS. 45    |

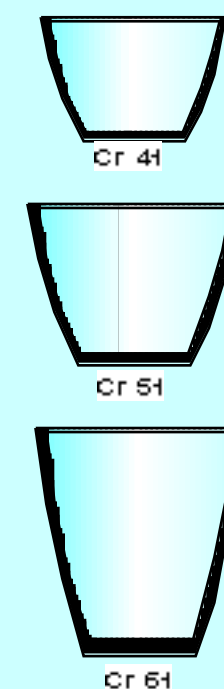
**CROGIOLI FORMA ALTA E BASSA**  
**DEEP AND SHALLOW CRUCIBLES**

| Dimensione        | TRASPARENTE |          | TRASLUCIDO |          |
|-------------------|-------------|----------|------------|----------|
|                   | Codice      | Modello  | Codice     | Modello  |
| Ø 29 h. 19 cc. 5  | 63P002I5    | 33 Cr 2  | 63F502I5   | 50 Cr 2  |
| Ø 38 h. 19 cc. 10 | 63P003I5    | 33 Cr 3  | 63F503I5   | 50 Cr 3  |
| Ø 32 h. 32 cc. 12 | 63P004I5    | 33 Cr 4  | 63F504I5   | 50 Cr 4  |
| Ø 41 h. 25 cc. 15 | 63P005I5    | 33 Cr 5  | 63F505I5   | 50 Cr 5  |
| Ø 35 h. 38 cc. 20 | 63P006I5    | 33 Cr 6  | 63F506I5   | 50 Cr 6  |
| Ø 38 h. 38 cc. 20 | 63P007I5    | 33 Cr 7  | 63F507I5   | 50 Cr 7  |
| Ø 47 h. 28 cc. 25 | 63P008I5    | 33 Cr 8  | 63F508I5   | 50 Cr 8  |
| Ø 43 h. 38 cc. 30 | 63P010I5    | 33 Cr 10 | 63F510I5   | 50 Cr 10 |
| Ø 57 h. 37 cc. 50 | 63P012I5    | 33 Cr 12 | 63F512I5   | 50 Cr 12 |
| Ø 50 h. 50 cc. 50 | 63P013I5    | 33 Cr 13 | 63F513I5   | 50 Cr 13 |
| Ø 67 h. 45 cc. 75 | 63P014I5    | 33 Cr 14 | 63F514I5   | 50 Cr 14 |



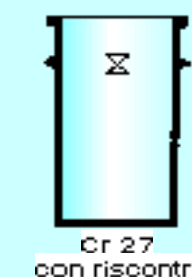
**CROGIOLI NORME DIN 12334 solo in trasparente**  
**12334 DIN STANDARD CRUCIBLES transparent only**

| Dimensione         | TRASPARENTE |          |
|--------------------|-------------|----------|
|                    | Codice      | Modello  |
| Ø 30 h. 19 cc. 6   | 63P501D2    | 33 Cr 41 |
| Ø 35 h. 22 cc. 11  | 63P502D2    | 33 Cr 42 |
| Ø 40 h. 25 cc. 15  | 63P503D2    | 33 Cr 43 |
| Ø 45 h. 28 cc. 25  | 63P504D2    | 33 Cr 44 |
| Ø 50 h. 32 cc. 29  | 63P505D2    | 33 Cr 45 |
| Ø 60 h. 38 cc. 50  | 63P506D2    | 33 Cr 46 |
| Ø 70 h. 44 cc. 85  | 63P507D2    | 33 Cr 47 |
| Ø 35 h. 28 cc. 15  | 63P511D2    | 33 Cr 51 |
| Ø 40 h. 32 cc. 20  | 63P512D2    | 33 Cr 52 |
| Ø 45 h. 36 cc. 38  | 63P513D2    | 33 Cr 53 |
| Ø 50 h. 40 cc. 49  | 63P514D2    | 33 Cr 54 |
| Ø 60 h. 48 cc. 90  | 63P515D2    | 33 Cr 55 |
| Ø 70 h. 56 cc. 150 | 61P516D2    | 33 Cr 56 |
| Ø 30 h. 38 cc. 15  | 63P521D2    | 33 Cr 61 |
| Ø 35 h. 44 cc. 24  | 63P522D2    | 33 Cr 62 |
| Ø 40 h. 50 cc. 40  | 63P523D2    | 33 Cr 63 |
| Ø 45 h. 56 cc. 50  | 63P524D2    | 33 Cr 64 |
| Ø 50 h. 62 cc. 75  | 63P525D2    | 33 Cr 65 |
| Ø 60 h. 75 cc. 120 | 63P526D2    | 33 Cr 66 |



**CROGIOLO SPECIALE PER INCENERIMENTO CON RISCONTRO**  
**SPECIAL CRUCIBLE FOR COMBUSTION WITH RESULT**

| Dimensione       | TRASPARENTE |          | TRASLUCIDO |          |
|------------------|-------------|----------|------------|----------|
|                  | Codice      | Modello  | Codice     | Modello  |
| Ø 25 h 38 cc. 10 | 63P105I5    | 33 Cr 27 | 63F605I5   | 50 Cr 27 |



**COPERCHIO PER CROGIOLO SPECIALE**  
**COVER FOR SPECIAL CRUCIBLE**

| Dimensione | TRASPARENTE |          | TRASLUCIDO |          |
|------------|-------------|----------|------------|----------|
|            | Codice      | Modello  | Codice     | Modello  |
|            | 64P903I5    | TV Cos 3 | 64F953I5   | FV Cos 3 |

