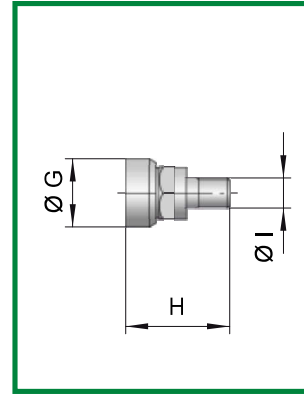
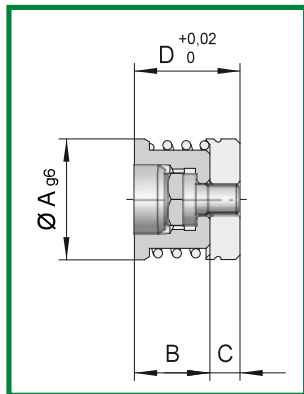


COMPONENTS FOR THE MARKING OF  
TRACEABILITY, DATING  
AND RECYCLING OF MOLDED PARTS



# INJECTION MOULDS DATERS

(PATENTED SYSTEM)



## COMPLETE DATE STAMP

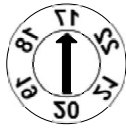
A	B	C	D
6	7	3	10
8	8	4	12
10	10	4	14
12	10	4	14
16	10	4	14

Mat.: AISI 420B  
Hardness: 50+55 HRC

## INTERCHANGEABLE INSERT

G	H	I
3,8	10	M2,5
5	12	M3
6	14	M3
7	14	M4
9	14	M4

Mat.: AISI 420B  
Hardness: 48+50 HRC



ORDER CODE

DA-MFA6

DA-MFA8

DA-MFA10

DA-MFA12

DA-MFA16

ORDER CODE

DA-MF6

DA-MF8

DA-MF10

DA-MF12

DA-MF16

ORDER CODE

DA-AF6

DA-AF8

DA-AF10

DA-AF12

DA-AF16

ORDER CODE

ID-FA6

ID-FA8

ID-FA10

ID-FA12

ID-FA16

ORDER CODE

ID-F6

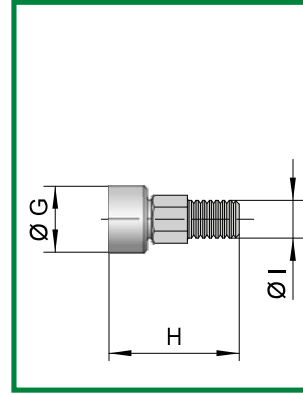
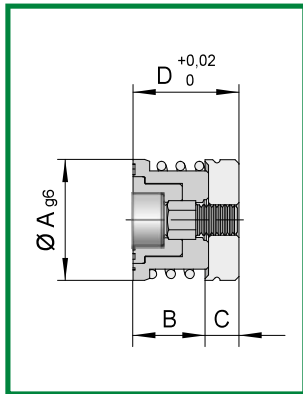
ID-F8

ID-F10

ID-F12

ID-F16

# DOUBLE DATE STAMP



## COMPLETE DATE STAMP

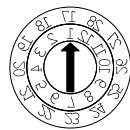
A	B	C	D
8	8	4	12
10	10	4	14
12	10	4	14
16	10	4	14

Mat.: AISI 420B  
Hardness: 50+55 HRC

## INTERCHANGEABLE INSERT

G	H	I
3,8	12	M2,5
4,8	14	M3
5,8	14	M4
7	14	M4

Mat.: AISI 420B  
Hardness: 48+50 HRC



ORDER CODE

DAU-8

DAU-10

DAU-12

DAU-16

ORDER CODE

DAU-8D

DAU-10D

DAU-12D

DAU-16D

ORDER CODE

IDAUF-8

IDAUF-10

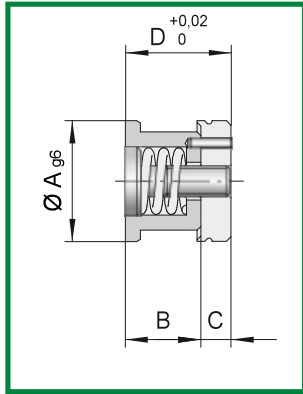
IDAUF-12

IDAUF-16



## CHARACTERISTICS

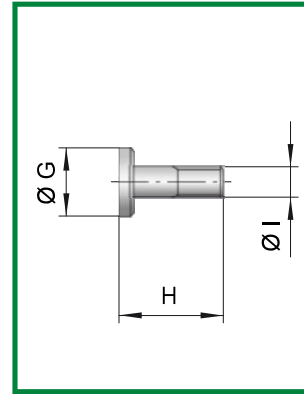
- 1) MONTHLY TRACEABILITY FOR A PERIOD OF 6 OR 12 YEARS;
- 2) POSSIBILITY OF FRONT ASSEMBLY AND DISASSEMBLY;
- 3) GUARANTEED FLATNESS BETWEEN THE INSERT AND THE CROWN ;
- 4) ACCURATE POSITIONING OF THE INSERT AGAINST THE CROWNS.



### COMPLETE DATE STAMP

A	B	C	D
10	10	4	14
12	10	4	14
16	10	4	14

Mat.: AISI 420B  
Hardness: 50+55 HRC



### INTERCHANGEABLE INSERT

G	H	I
6	14	M3x0,35
7	14	M4x0,35
9	14	M4x0,35

Mat.: AISI 420B  
Hardness: 48+50 HRC



#### ORDER CODE

DA-GF10

DA-GF12

DA-GF16



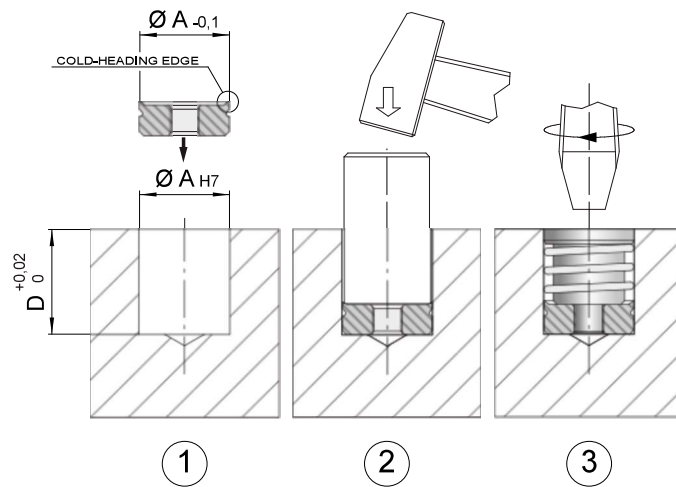
#### ORDER CODE

ID-FG10

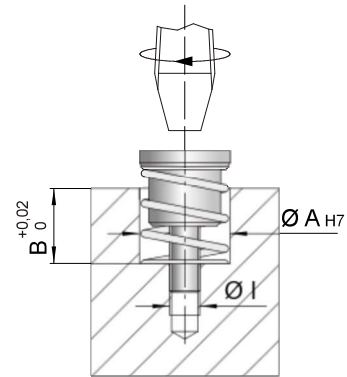
ID-FG12

ID-FG16

## WITH THREADED RING NUT



## WITH THREAD MACHINED IN THE MOLD PLATE

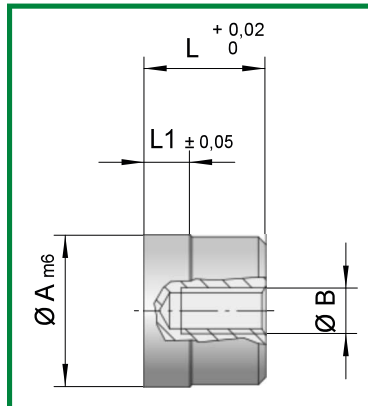


1. Insert the threaded ring nut keeping the cold-heading edge upwards;
2. Insert a punch of the same diameter and cold head the edge;
3. Insert the dater screwing it with a screwdriver on the arrow insert.

N.B.: the daily daters DA-G  $\varnothing$ ..

are only inserted with threaded ring nut.

# DATE STAMP FOR DIE CASTING MOULDS



## COMPLETE DATE STAMP

A	B	L	L1
5	M3	10	4
6	M4	10	4
8	M4	10	4
10	M5	12	5
12	M6	14	5
16	M6	14	6
20	M6	16	6

Mat.: AISI 420B

Hardness: 46+48 HRC



ORDER CODE

DAP-5N

DAP-6N

DAP-8N

DAP-10N

DAP-12N

DAP-16N

DAP-20N



ORDER CODE

DAP-5A

DAP-6A

DAP-8A

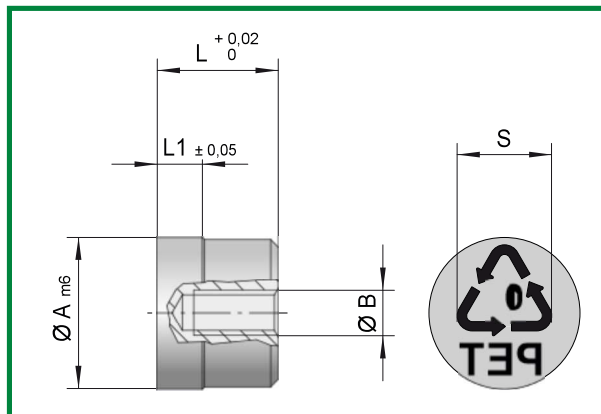
DAP-10A

DAP-12A

DAP-16A

DAP-20A

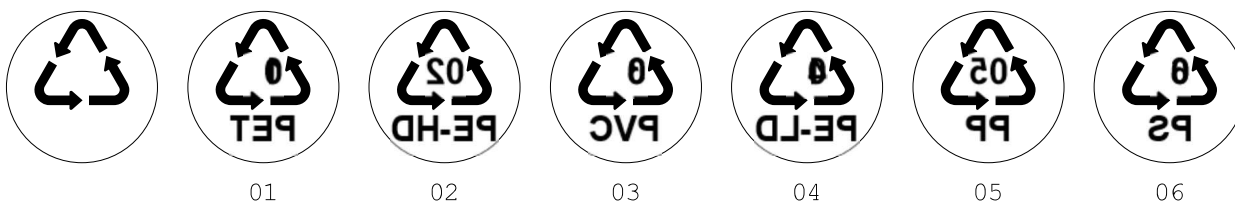
## STANDARD MODEL



CODE	A	B	L	L1	S
IR-5	5	M3	10	4	3
IR-6	6	M4	10	4	4
IR-8	8	M4	10	4	5
IR-10	10	M5	12	4	6
IR-12	12	M6	14	4	8
IR-16	16	M6	14	4	10
IR-20	20	M6	16	4	12

Mat.: AISI 420B

Hardness: 50±5 HRC

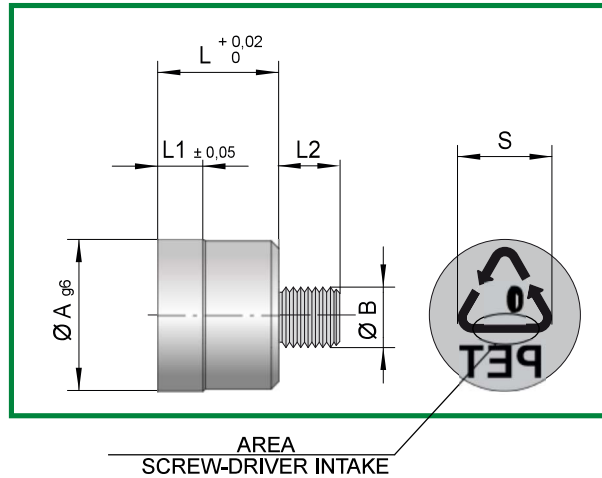


Upon request we realize special marking (laser engraving).

ORDER EXAMPLE: IR-6PET

## MODEL FOR FRONT FIXING

WITH SYSTEM FOR FIGURE ORIENTATION



CODE	A	B	L	L1	L2	S
IRA-10	10	M6	12	4	7	6
IRA-12	12	M6	14	4	7	8
IRA-16	16	M6	14	4	7	10
IRA-20	20	M6	16	4	7	12

Mat.: AISI 420B

Hardness: 50+55 HRC

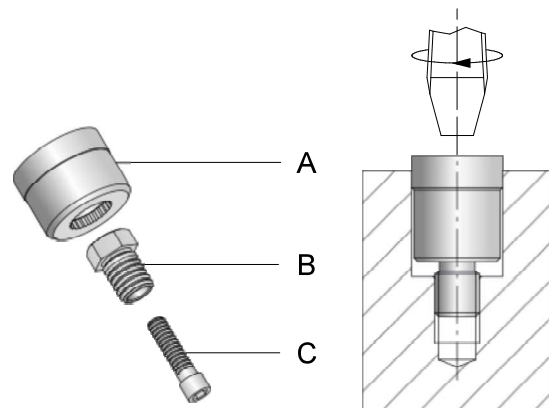


Upon request we realize special marking  
(laser engraving)

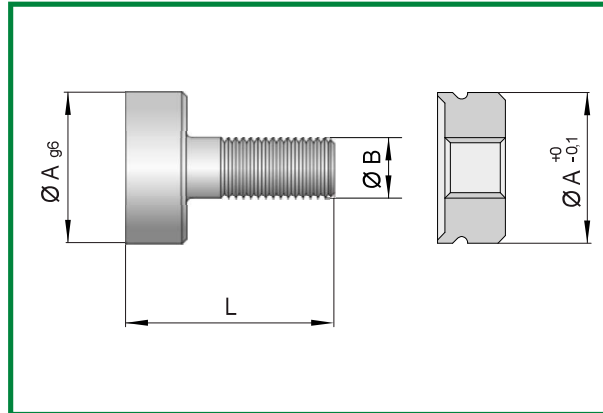
ORDER EXAMPLE: IRA-6PET

### APPLICATION PROCESS

1. Build the seat according to the drawing.
2. Fit the insert assembled in to the mould screwing it with a screw-driver and verifying the phase-displacement as in the picture.
3. Take "A" away from the seat, unscrew "C" replace "B", screw "C" and assembly again.



# INDICATOR INSERT

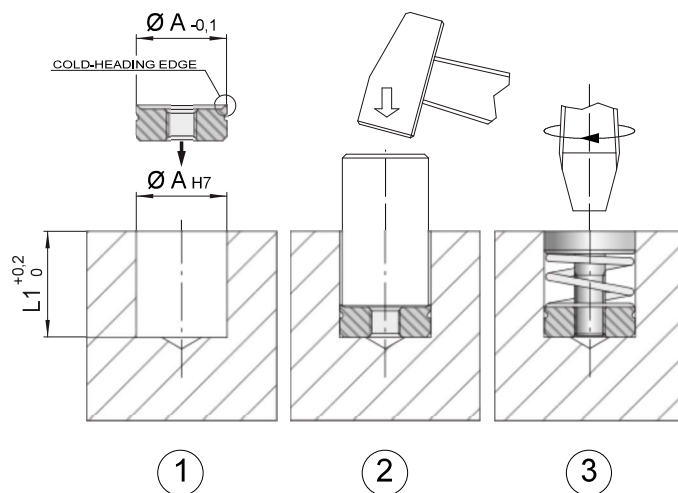


CODE	A	B	L	L1
II-6	6	M3x0,35	10	10 min.
II-8	8	M4x0,35	14	14 min.
II-10	10	M4x0,35	14	14 min.

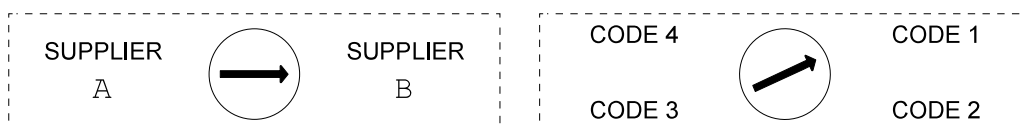
Mat.: AISI 420B  
Hardness: 50+55 HRC

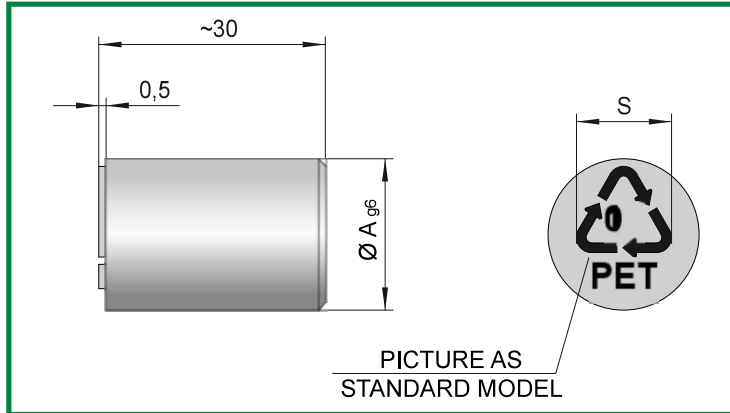
## APPLICATION PROCESS

- 1) Build the seat according to the drawing;
- 2) Fit the threaded bush in with the cold-heading edge upwards;
- 3) Cold-head the border with a drift of the same diameter;
- 4) Fit the spring in and screw the insert.



## APPLICATION EXAMPLES





CODE	A	S
ER-6	6	4
ER-8	8	5
ER-10	10	6
ER-12	12	8
ER-16	16	10
ER-20	20	12

Special markings on electrodes and inserts for recycling are produced with laser engraving.