

Multi Coupling Plate Systems for Injection Moulds

Code: 1009

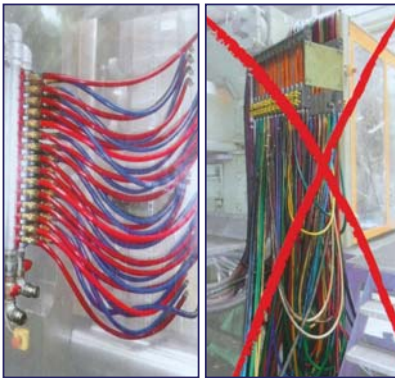


Please contact our company for technical details and information of product "1009".

They are used in Injection Mould Cooling Systems. These complicated sets prevent faulty and incorrect fastening and arrange complicated fastening system. It reduces mould changing time minimum and enables simple / easy fastening.

Our systems provide from 3 inlets - 3 outlets up to 16 inlets - 16 outlets according to the requirement of users. Your Güvenal support assistant will assist you in order formation.

High quality Viton O-rings are used in our products. They can be operated at 10 Bar & 180°C.



With Multi Coupling Plates & Manifold Blocks, undesired miscibility on machine and mould can be avoided.

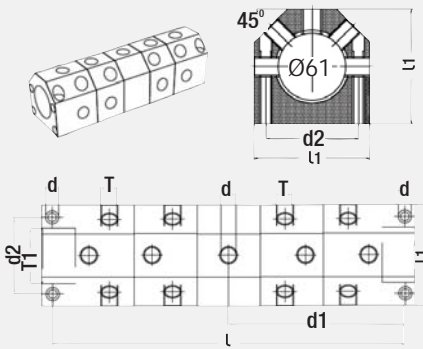


Manifold Blocks for Injection Mould Cooling Systems

Code: AK1017

Distribution of injection mould cooling water, inlet and outlet regulation system.

Material: Aluminium + Eloxal Coating



Manifold (distribution) Blocks: with 1/4" - 3/8" quick-release coupling.

| Order Code | l | l1 | d | d1 | d2 |
|-------------|-----|----|---|-----|------|
| AK1017.3310 | 172 | 55 | 7 | 86 | 43.4 |
| AK1017.3320 | 236 | | | 118 | |
| AK1017.3330 | 300 | | | 150 | |
| AK1017.3340 | 364 | | | 182 | |

| T | T1 | Inlet qty. | Outlet qty. |
|------|----|------------|-------------|
| 1/4" | 1" | 5 | 5 |
| or | | 10 | 10 |
| 3/8" | | 15 | 15 |
| | | 20 | 20 |

Please specify the "T" dimension when ordering, specify the selection "T" at the end of order code.

Order Example: AK1017.3320. 1/4

Manifold (distribution) Blocks: with 1/2" quick-release coupling.

| Order Code | l | l1 | d | d1 | d2 |
|-------------|-----|----|---|-------|------|
| AK1017.4210 | 191 | 80 | 9 | 95.5 | 62.5 |
| AK1017.4220 | 267 | | | 133.5 | |
| AK1017.4230 | 343 | | | 171 | |

| T | T1 | Inlet qty. | Outlet qty. |
|------|--------|------------|-------------|
| 1/2" | 1" 1/4 | 5 | 5 |
| | | 10 | 10 |
| | | 15 | 15 |

NEW

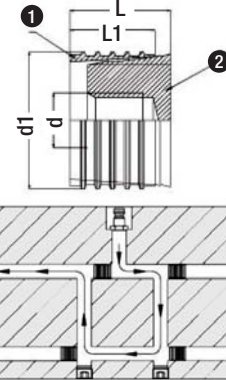


Detent Plug

Code: GKT

Material:

- ① 2.0401 / Brass
- ② 1.4105 / Stainless Steel



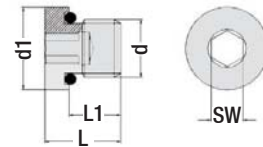
| Order Code | d mm | d1 mm | L1 mm | L mm |
|------------|------|-------|-------|------|
| GKT06 | M3 | 6 | 8 | 12 |
| GKT08 | M4 | 8 | 8 | 12 |
| GKT10 | M6 | 10 | 10 | 14 |
| GKT12 | M6 | 12 | 10 | 14 |
| GKT14 | M8 | 14 | 12 | 17 |
| GKT15 | M8 | 15 | 12 | 17 |
| GKT16 | M8 | 16 | 12 | 17 |
| GKT20 | M8 | 20 | 12 | 17 |



Material:
Nickel Plated Brass
NBR O-ring
Max. Temperature:
200°

Detent Plug, Headed

Code: OKS



| Order Code | d mm | d1 mm | L mm | L1 mm | SW |
|------------|---------|-------|------|-------|----|
| OKS10 | G 1/8" | 14 | 10 | 7 | 5 |
| OKS13 | G 1/4" | 18 | 11 | 8 | 7 |
| OKS17 | G 3/8" | 22 | 12 | 9 | 8 |
| OKS21 | G 1/2" | 24 | 13 | 9.5 | 10 |
| OKS26 | G 3/4" | 32 | 15 | 11.5 | 12 |
| OKSM10 | M10x1 | 14 | 10 | 7 | 5 |
| OKSM12 | M12x1.5 | 17 | 11 | 8 | 6 |
| OKSM14 | M14x1.5 | 19 | 12 | 9 | 8 |
| OKSM16 | M16x1.5 | 21 | 12 | 9.5 | 10 |