# **Multi Coupling Plate Systems** for Injection Moulds



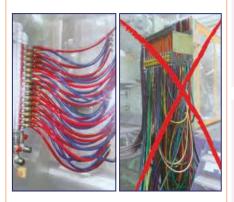


Please contact our company for technical details and information of products.

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 12 inlets - 12 outlets according to the requirement of users. Your Guvenal 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 Plate System, undesired miscibility on machine and mould can be avoided.

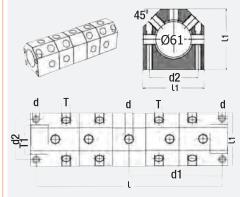




**Manifold Blocks** Code: AK1017 for Injection Mould Cooling Systems

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	ι	เป	d	d1	d2
AK1017.3310	172			86	
AK1017.3320	236	55	_	118	43.4
AK1017.3330	300	55	′	150	43.4
AK1017.3340	364			182	

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

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

Order Example: AK10173320, 1/4

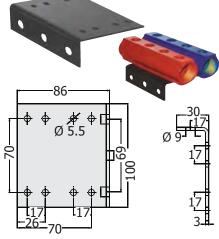
### Manifold (distribution) Blocks:

with 1/2" quick-release coupling.

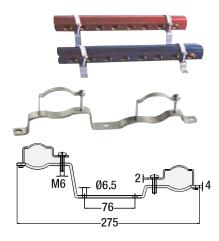
•			•		
Order Code	l	เา	d	d1	d2
AK1017.4210	191			95.5	
AK1017.4220	267	80	9	133.5	62.5
AK1017.4230	343			171	

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

## Connector Plate Code: DK80 for Manifold Block



Clamp Code: DK275 for Manifold Block



#### Mounting System & Fasteners:

- 1 When ordering, specify desired colour.
- 2 Select your Manifold (distribution) Block type from the table next.
- 3 Determine fastening type for position of mould mounting (Connector Plate or Clamp).
- 4 Specify the "T" dimension when ordering, specify the selection "T" at the end of order code.
- 5 Complete Manifold (distribution) Block selected with Ball Valve (1") and Detent Plug (1").
- 6 As per request; Hose diameter & lengths can be specified and also order can be completed with other sealing products.



Ordor	Throad
Order	Thread
KKV.13	1/4"
KKV.21	1/2"
KKV.26	3/4"
KKV.33	1"

Detent Plug	0
	Ok
A. B.L.	Ok
	Ok
	Ok

Thread
1/4"
3/8"
1/2"
1"