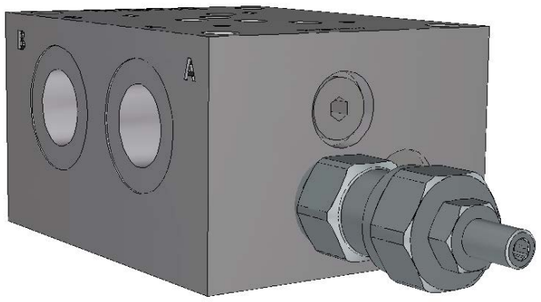


SUBPLATES WITH RELIEF VALVE SIDE PORTS

A high-performance and versatile solution designed for standard CETOP valve mounting featuring a built-in pressure relief valve. Its smart hybrid layout—with user ports (A and B) on the side and system lines (P and T) at the rear—optimizes space, simplifies multi-directional plumbing, and guarantees reliable pressure control directly at the block.

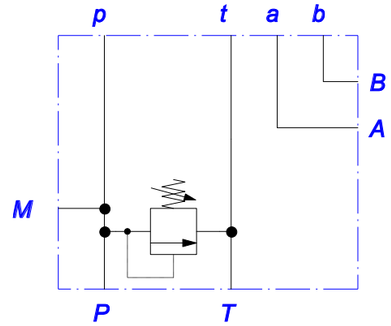
Standard Specification	
Ref.	VNKBL0011
Nominal Size	Cetop 5
Ports	3/4 BSP
Pressure (bar)	250
Range	50...250
Material	Aluminium

Type Code

BL-10-A-S-1-1-3-S

- Family
- Nominal Size 10 Cetop 5
- Body: Steel, Aluminium
- Subplate=S; Switch=W End=E; Reduction=R Inter=I
- Single
- Omit=Without Relief Valve; 1= With Relief Valve
- Omit= 1=5...50 Bar 2=30...100 Bar 3=50...250 Bar 4=100...350 Bar
- Ports: Side, Back, Omit

Hydraulic Diagram



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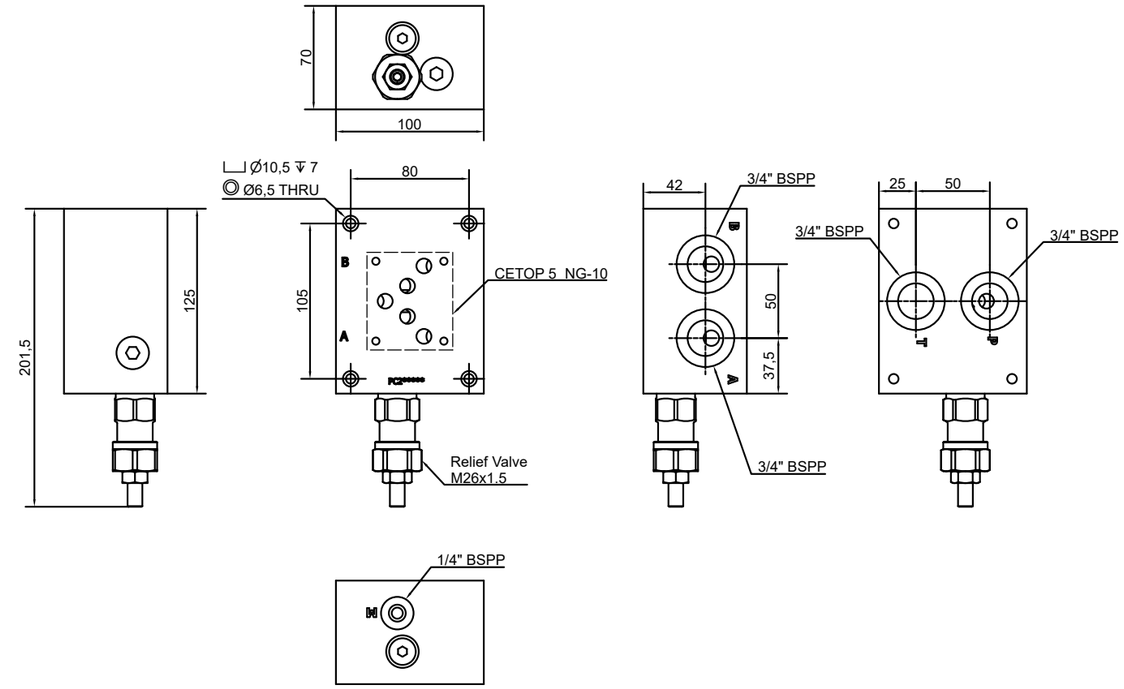
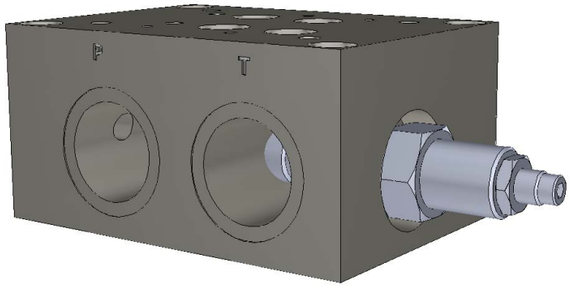




SUBPLATES WITH RELIEF VALVE SIDE PORTS

A high-performance and versatile solution designed for standard CETOP valve mounting featuring a built-in pressure relief valve. Its smart hybrid layout—with user ports (A and B) on the side and system lines (P and T) at the rear—optimizes space, simplifies multi-directional plumbing, and guarantees reliable pressure control directly at the block.

Standard Specification

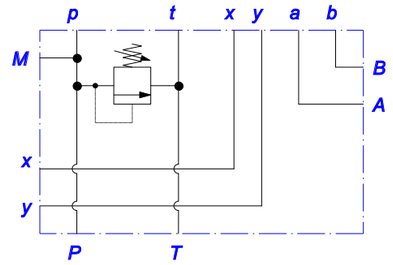
Ref.	VNKBL0012
Nominal Size	Cetop 7
Ports	1 1/4" BSP
Pressure (bar)	350
Range	50...250
Material	Steel

Type Code

BL-16-S-S-1-1-4-S

- Family
- Nominal Size 16 Cetop 7
- Body: Steel, Aluminium
- Subplate=S, Switch=W, End=E, Reduction=R, Inter=I
- Single
- Omit=Without Relief Valve, 1= With Relief Valve
- Ports: Side, Back, Omit
- Omit=, 1=5...50 Bar, 2=30...100 Bar, 3=50...250 Bar, 4=100...350 Bar

Hydraulic Diagram



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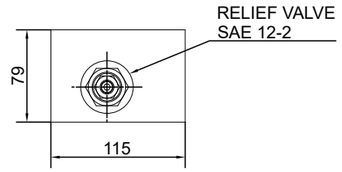
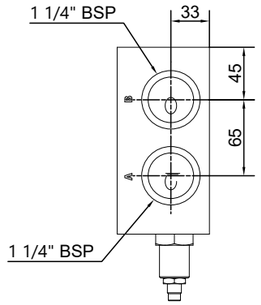
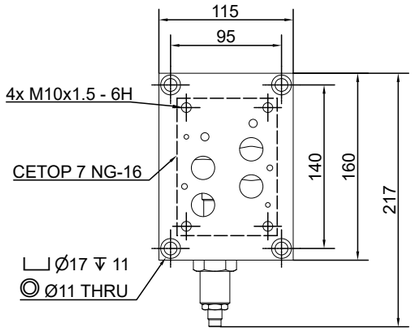
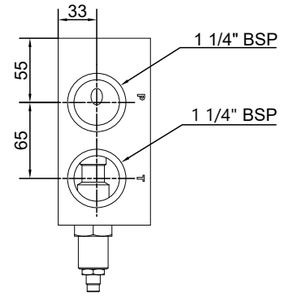
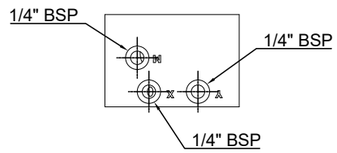
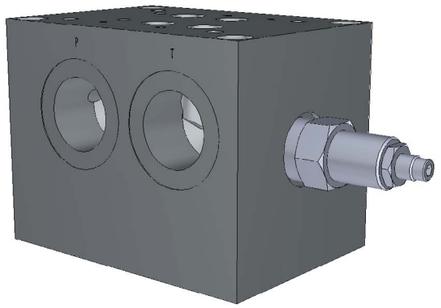












Steel base plate with Cetop 7 (NG-16) mounting pattern and a built-in pressure relief valve on the P-T line. Working ports A and B sit on the side, while P and T are routed through the rear for a clean, compact installation. Rated for 350 bar, with an adjustable relief range of 50–250 bar.

SUBPLATES WITH RELIEF VALVE SIDE AND BACK PORTS

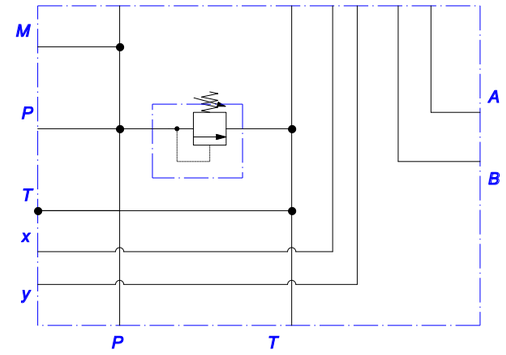
Standard Specification	
Ref.	VNKBL0012.1
Nominal Size	Cetop 7
Ports	1 1/4" BSP
Pressure (bar)	350
Range	50...250
Material	Steel

Type Code

BL-16-S-S-1-1-4-S/B

- Family
- Nominal Size 16 Cetop 7
- Body: Steel, Aluminium
- Subplate=S, Switch=W, Reduction=R, End=E, Inter=I
- Single
- Omit=Without Relief Valve, 1= With Relief Valve
- Omit= 1=5...50 Bar, 2=30...100 Bar, 3=50...250 Bar, 4=100...350 Bar
- Ports: Side, Back, Omit

Hydraulic Diagram



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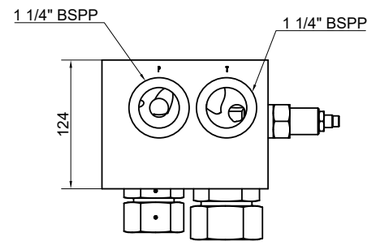
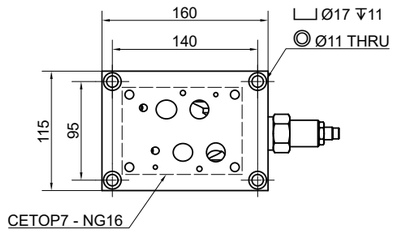
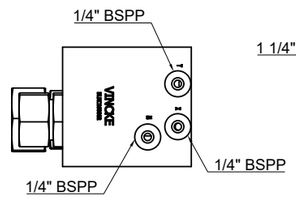
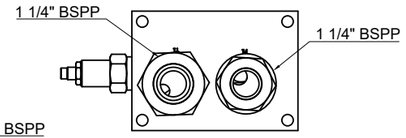
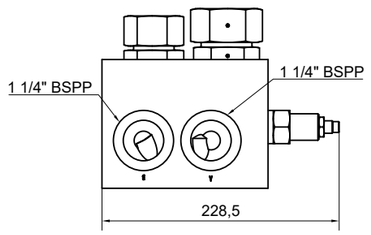
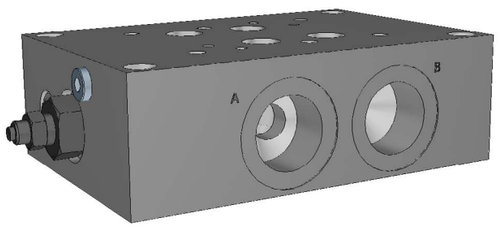












SUBPLATE ABPT SIDE PORT WITH RELIEF VALVE

Steel base plate, size NG-25 with Cetop 8 mounting pattern, featuring an integrated pressure relief (limiting) valve on the P-T line and pilot-operated X/Y control ports. Working ports A and B are located on the lateral face with 1½" BSPP threads, while P, T, X, and Y ports use 1/4" BSPP connections. Rated for a maximum working pressure of 350 bar, this heavy-duty steel plate is designed for high-flow hydraulic circuits requiring integrated pressure protection, with four M12 fixing holes for valve mounting.

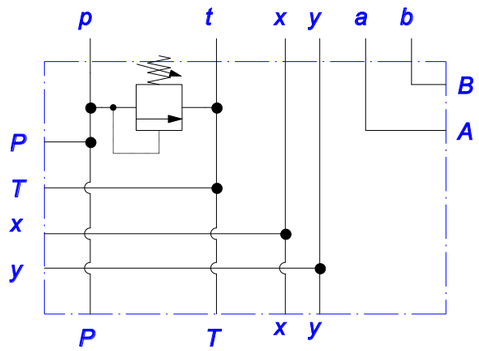
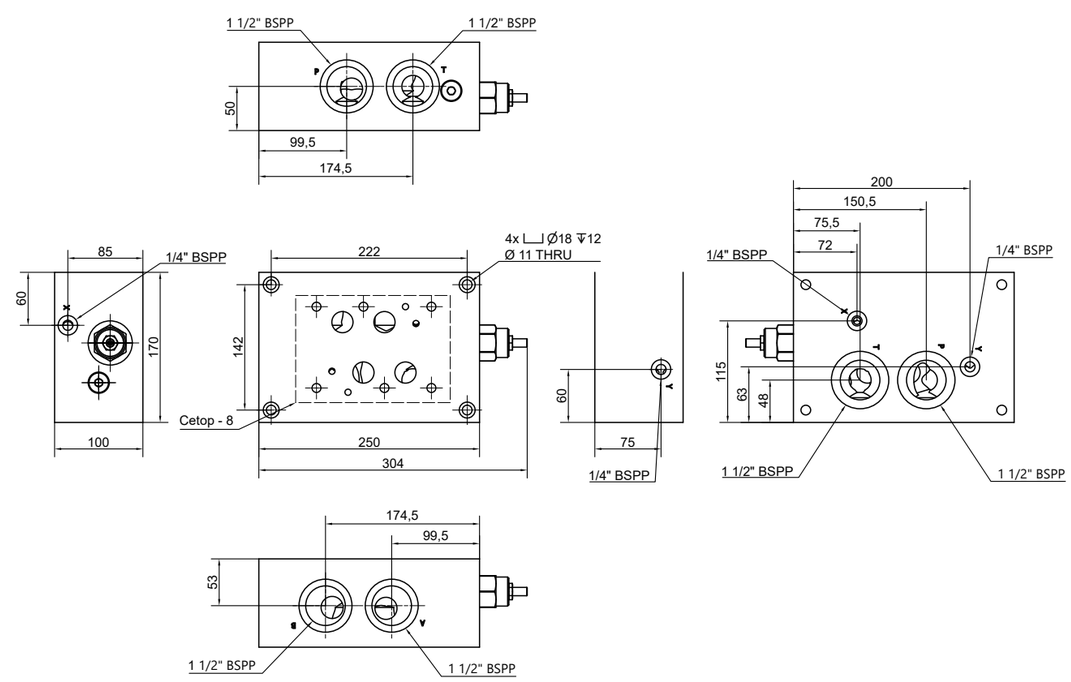
Standard Specification	
Ref.	VNKBL0013
Nominal Size	Cetop 8
Ports	11/2" BSP
Pressure (bar)	350
Range	50...250
Material	Steel

Type Code

BL-25-S-S-1-1-3

- Family
- Nominal Size 25 Cetop 8
- Body: Steel, Aluminium
- Subplate=S, Switch=W, End=E, Reduction=R, Inter=I
- Single
- Omit= 1=5...50 Bar, 2=30...100 Bar, 3=50...250 Bar, 4=100...350 Bar
- Omit=Without Relief Valve, 1= With Relief Valve, 2=Relief Valve Ready, 3=Venting Valve Ready, 4=With Relief Valve and Venting Ready, 5=With Relief Valve and Venting Valve

Hydraulic Diagram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