

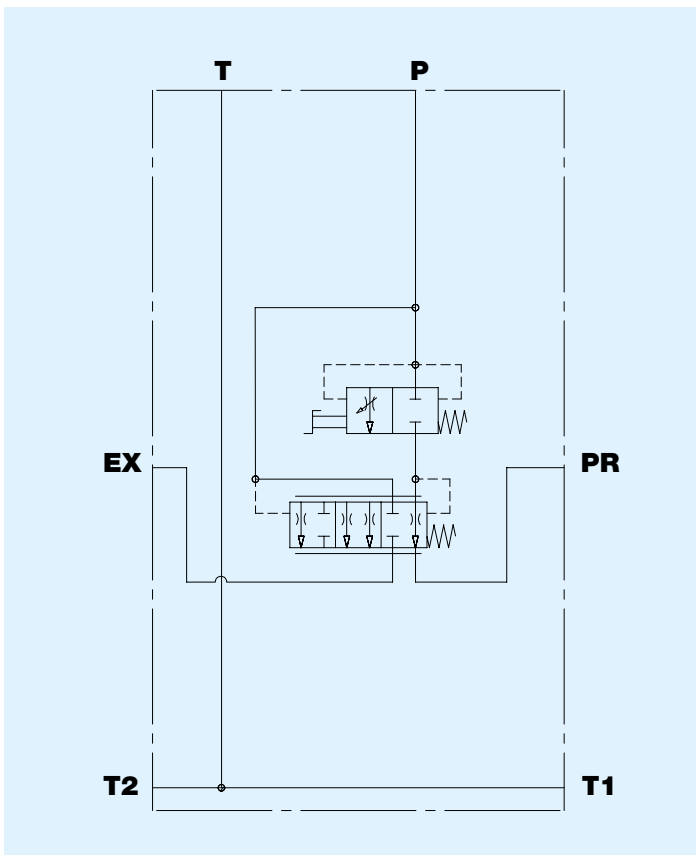
RF0500AM Corpo regulador de vazão compensado manual

Interface IBW0500

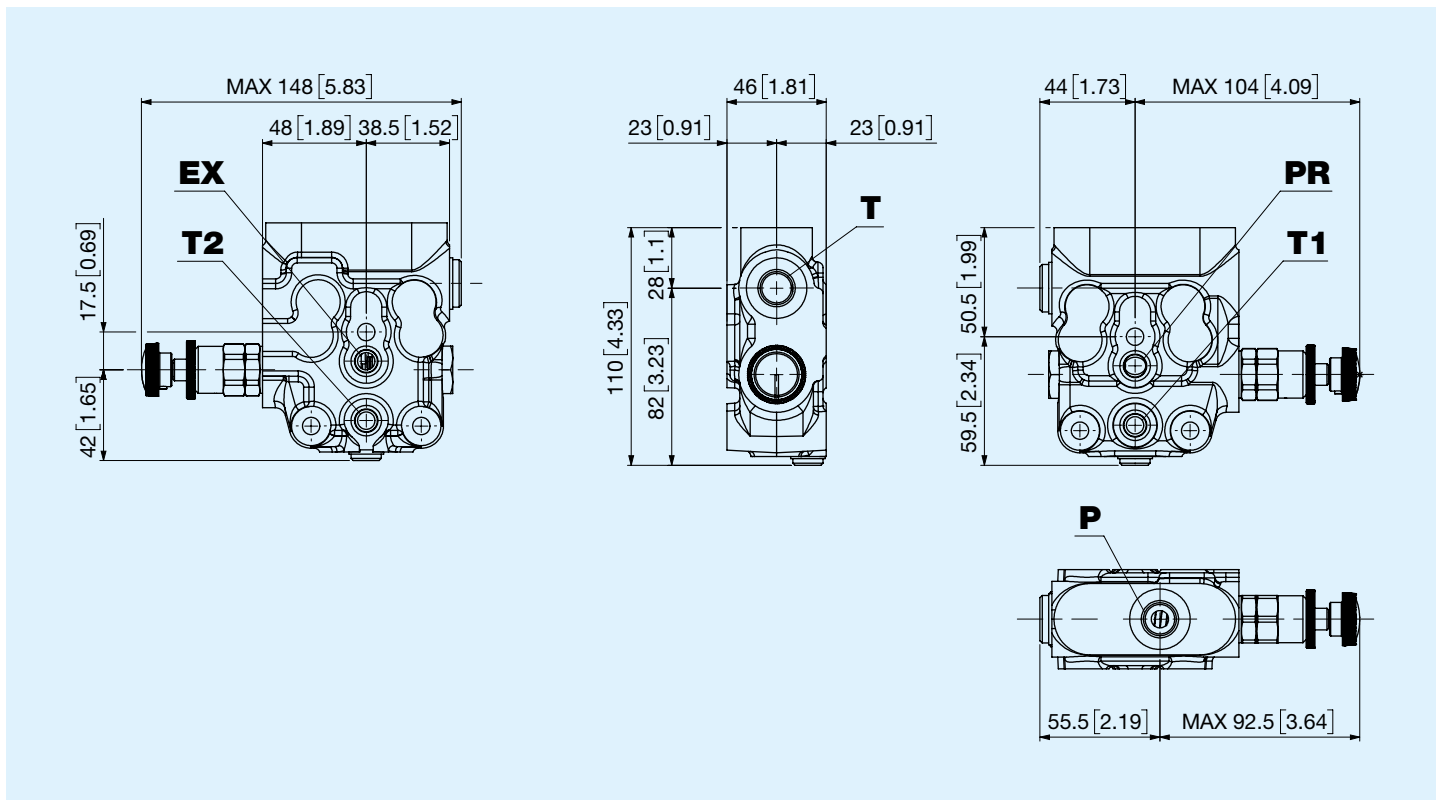


Antes de iniciar o uso, leia atentamente o documento INSTRUÇÕES GERAIS DE USO PARA AS VÁLVULAS DE CONTROLE DIRECIONAL

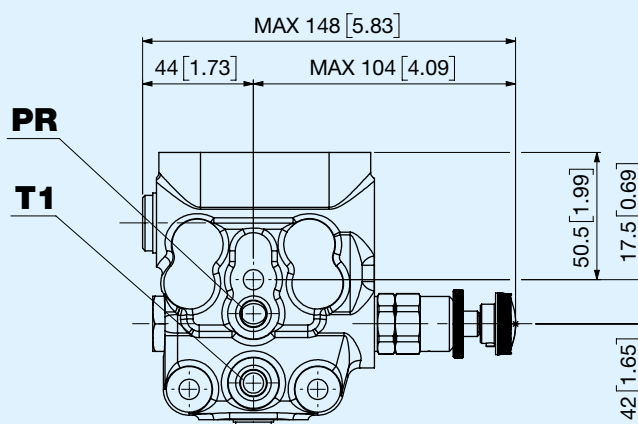
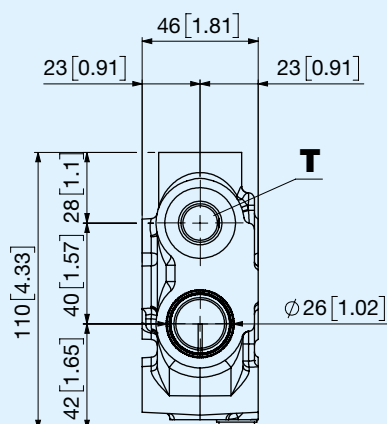
Vazão nominal	50 l/min 13,2 US gpm
Pressão nominal	250 bar 3625 psi
Contrapressão máxima para a descarga	50 bar 725 psi
Vazão regulada	40 l/min - 10,56 US gpm 20 l/min - 5,28 US gpm
Temperatura de uso	-20°C +85°C NBR seals (max peak +100°C) -20°C + 130°C HNBR seals
Viscosidade do óleo de exercício	de 15 mm²/s a 90 mm²/s (15 cSt a 90 cSt)
Fluido	Fluidos hidráulicos definidos pela norma ISO 6743-4
Massa	2,6 Kg 5,73 lb
Interface	IBW0500



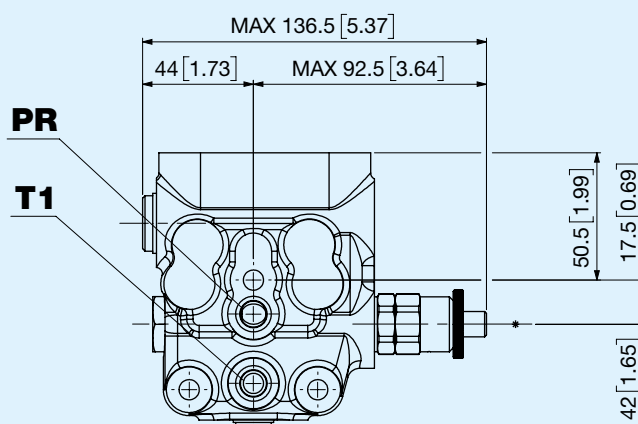
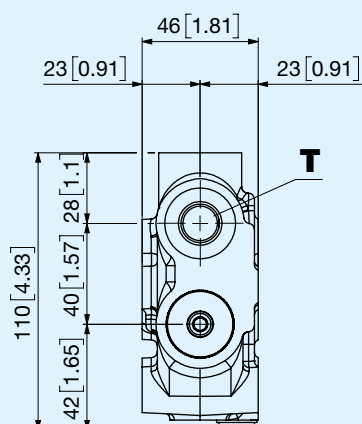
Dimensões de volume



V Com volante



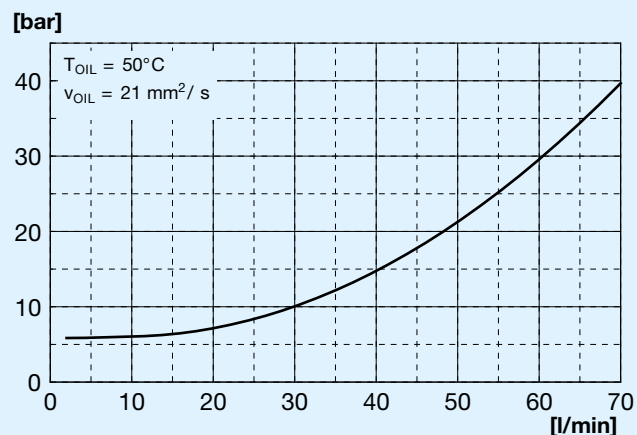
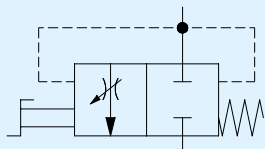
M De parafuso com chave hexagonal



Cursor 2 vias prioritário N.C.

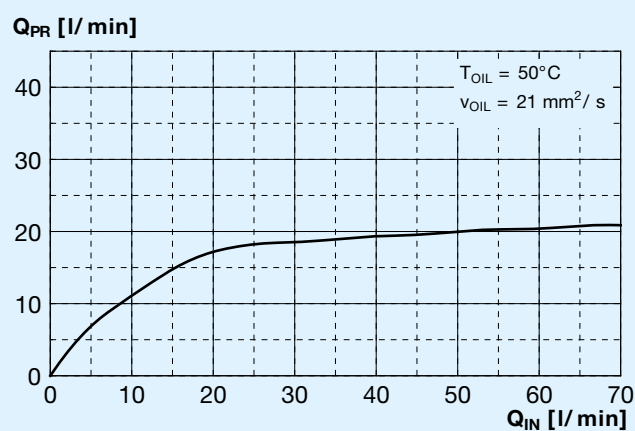
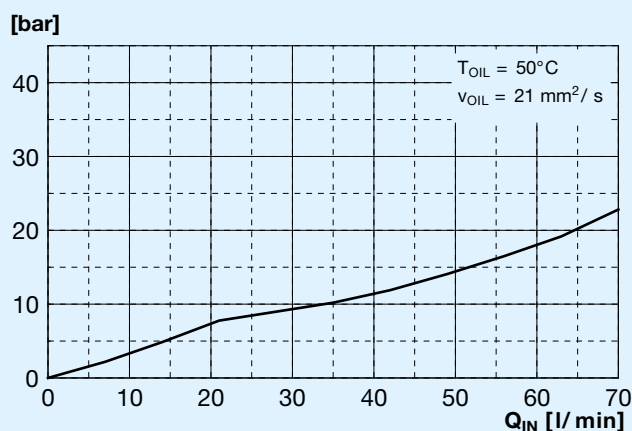
ΔP P - EX

N.C.



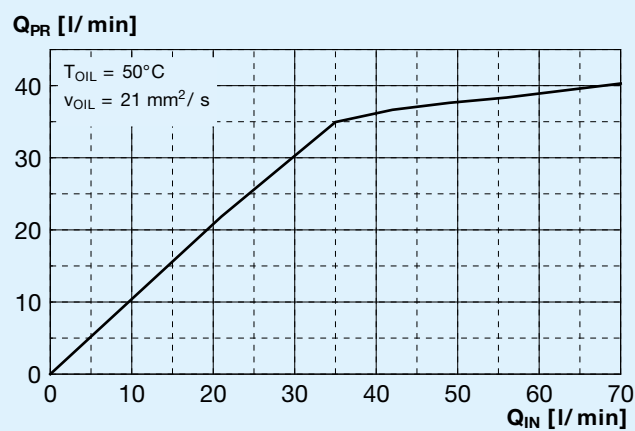
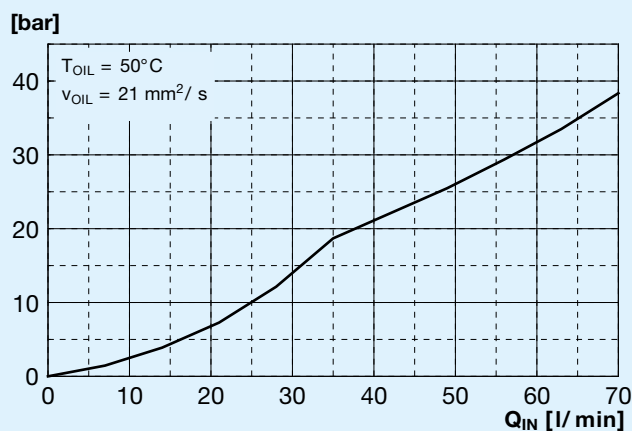
ΔP P - PR cursor 0-20 l/min

Vazão P - PR cursor 0-20 l/min



ΔP P - PR cursor 0-40 l/min

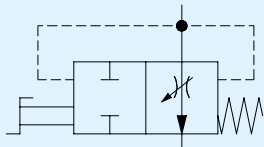
Vazão P - PR cursor 0-40 l/min



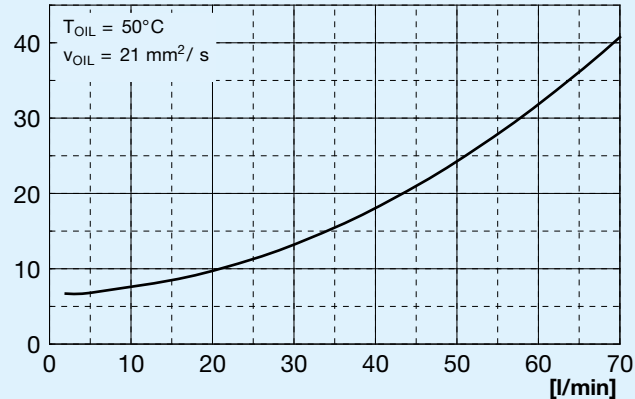
Cursor 2 vias prioritário N.O.

ΔP P - EX

N.O.



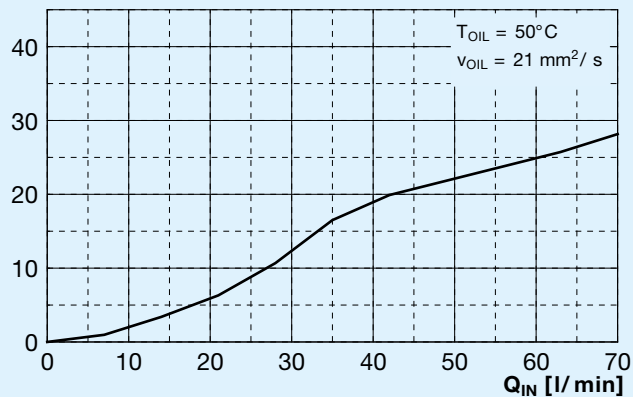
[bar]



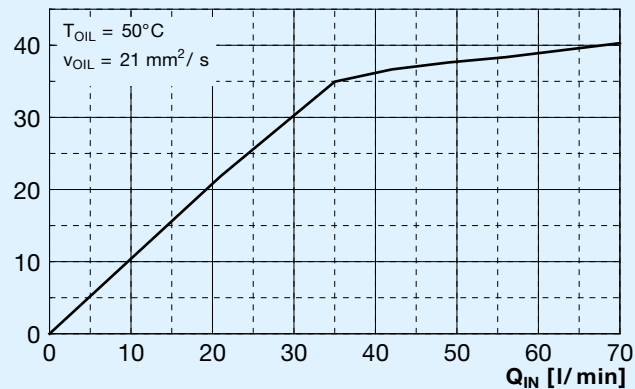
ΔP P - PR cursor 40-0 l/min

Vazão P - PR Cursor 40-0 l/min

[bar]



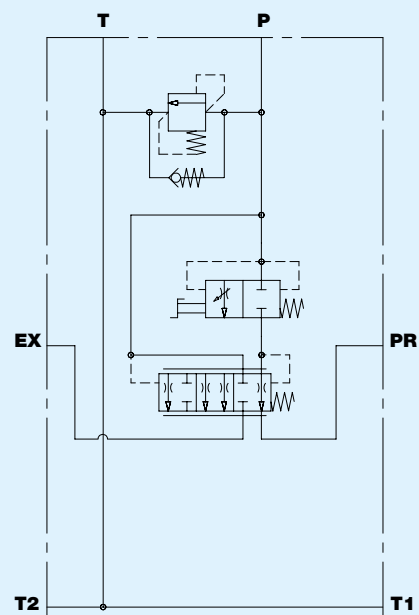
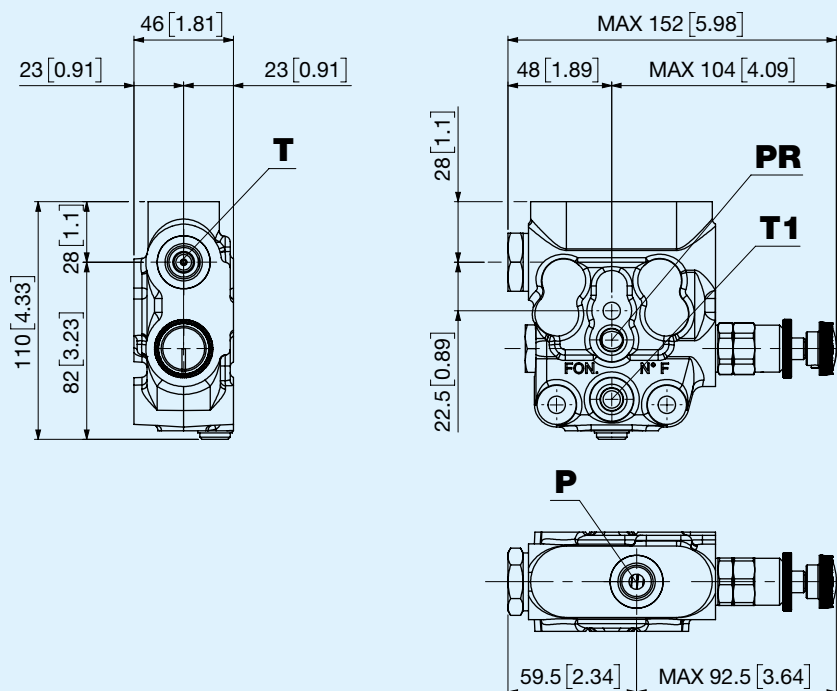
Q_{PR} [l/min]



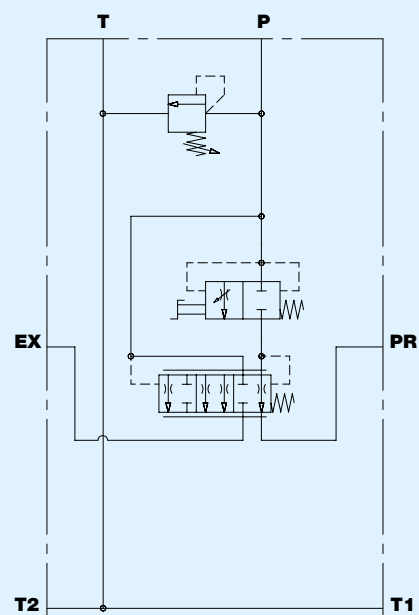
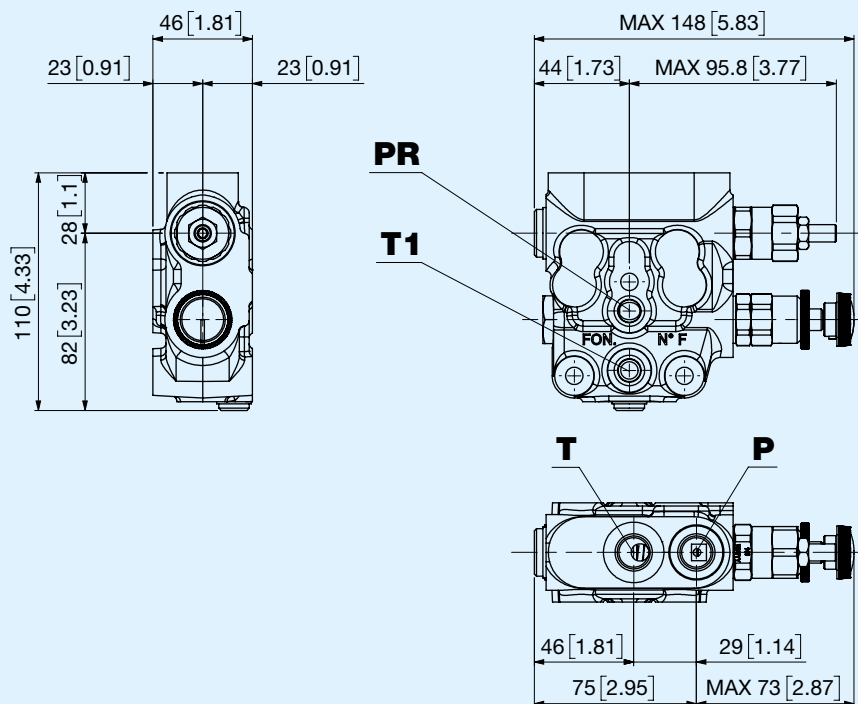
Rosqueamento conexões P - T

Código	Tipo	Aberto ± 10% Nm
A	3/8" GÁS ISO 1179	45
C	M18x1,5 ISO 9974	45
W	M18x1,5 ISO 6149	45
E	3/4" 16 SAE ISO 11926	45

A RC Válvula limitadora de pressão e de anticavitação



B VL Válvula limitadora de pressão regulável



RF0500AM	1	2	3	4	5	6	7	8
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1	Opções acionamento							
	V Com volante		M De parafuso com chave hexagonal					
2	Vazão regulada							
	A N.C. Normalmente fechado 0 - 40 l/min 0 - 10,56 US		B N.C. Normalmente fechado 0 - 20 l/min 0 - 5,28 US gpm			C N.O. Normalmente aberto 40 - 0 l/min 10,56 - 0 US		
3	Tipo rosca							
	F Fêmea		M Macho					
4	Rosqueamento conexões P - T							
	A 3/8" GÁS ISO 1179		C M18x1,5 ISO 9974		W M18x1,5 ISO 6149		E 3/4" - 16 SAE ISO 11926	
5	Opções da linha P							
	N Nenhuma		A RC Válvula limitadora de pressão e de anticavitação			B VL Válvula limitadora de pressão regulável		
6 7	Pressão de calibração VL/RC							
	NN Nenhuma		08 80 bar		14 140 bar		20 200 bar	
	03 30 bar		09 90 bar		15 150 bar		21 210 bar	
	04 40 bar		10 100 bar		16 160 bar		22 220 bar	
	05 50 bar		11 110 bar		17 170 bar		23 230 bar	
	06 60 bar		12 120 bar		18 180 bar		24 240 bar	
	07 70 bar		13 130 bar		19 190 bar		25 250 bar	
8	Tratamento externo							
	N Nenhum		Z Galvanização					