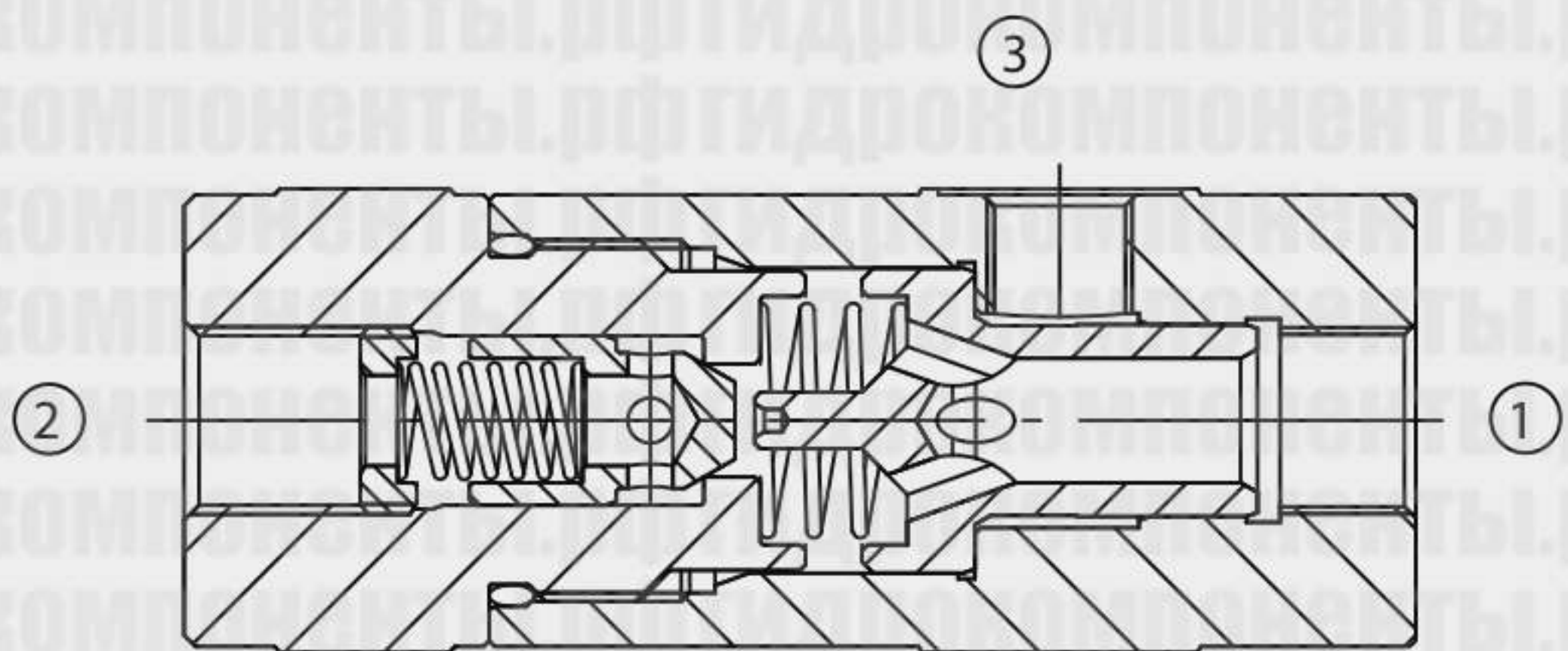
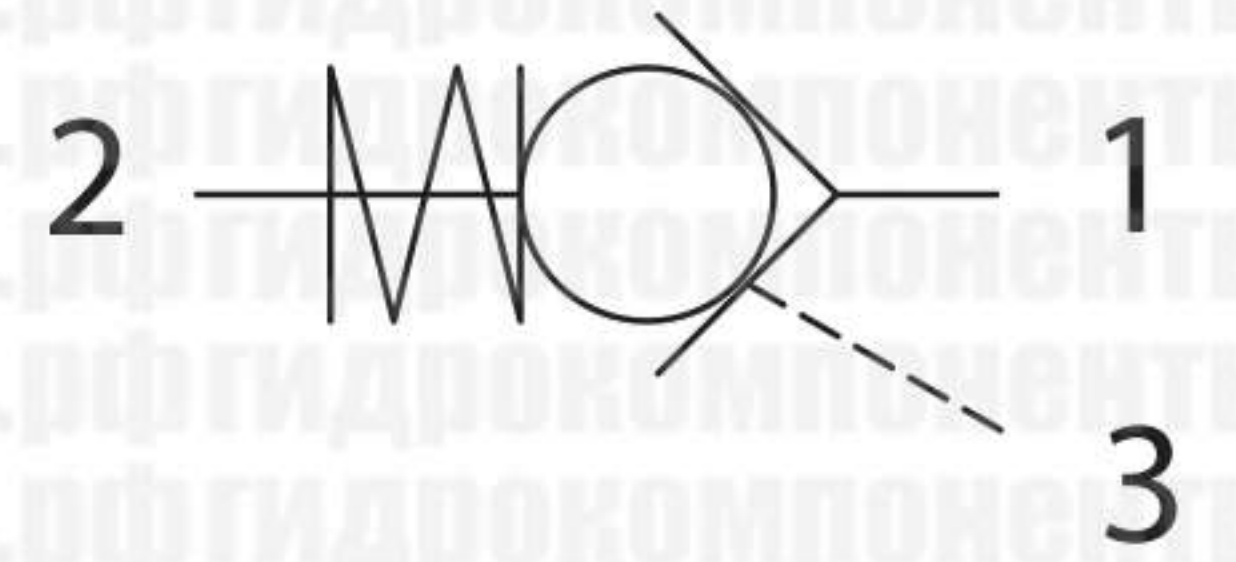




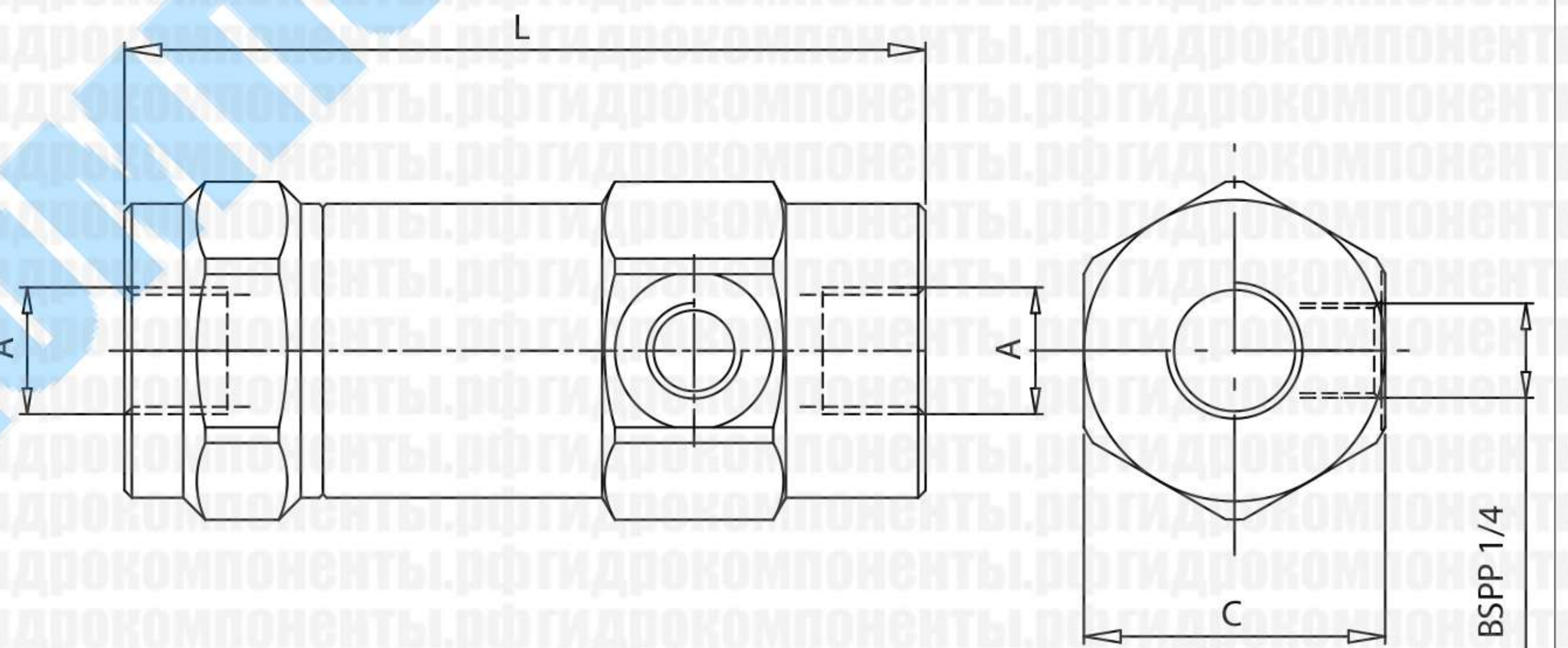
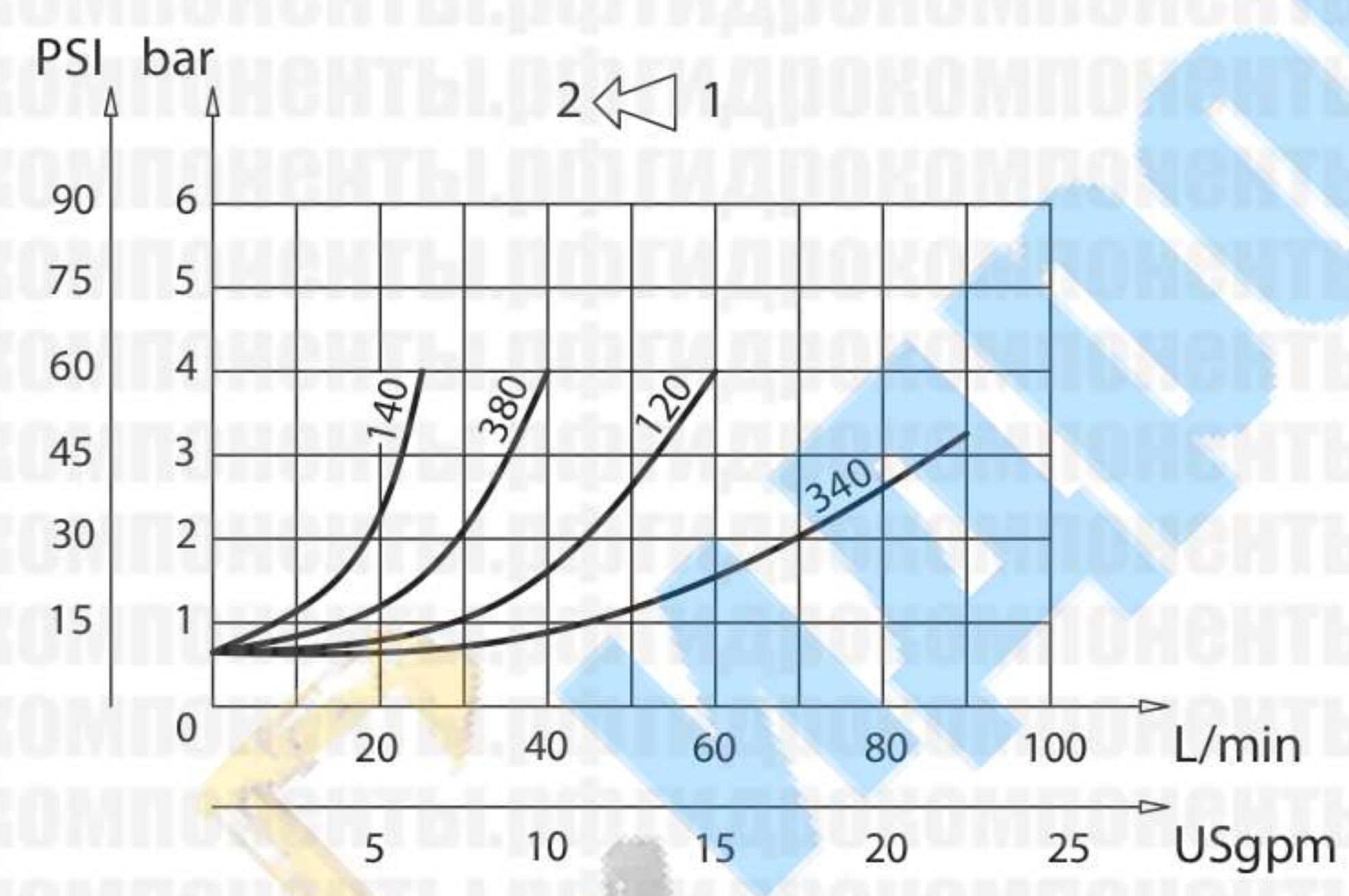
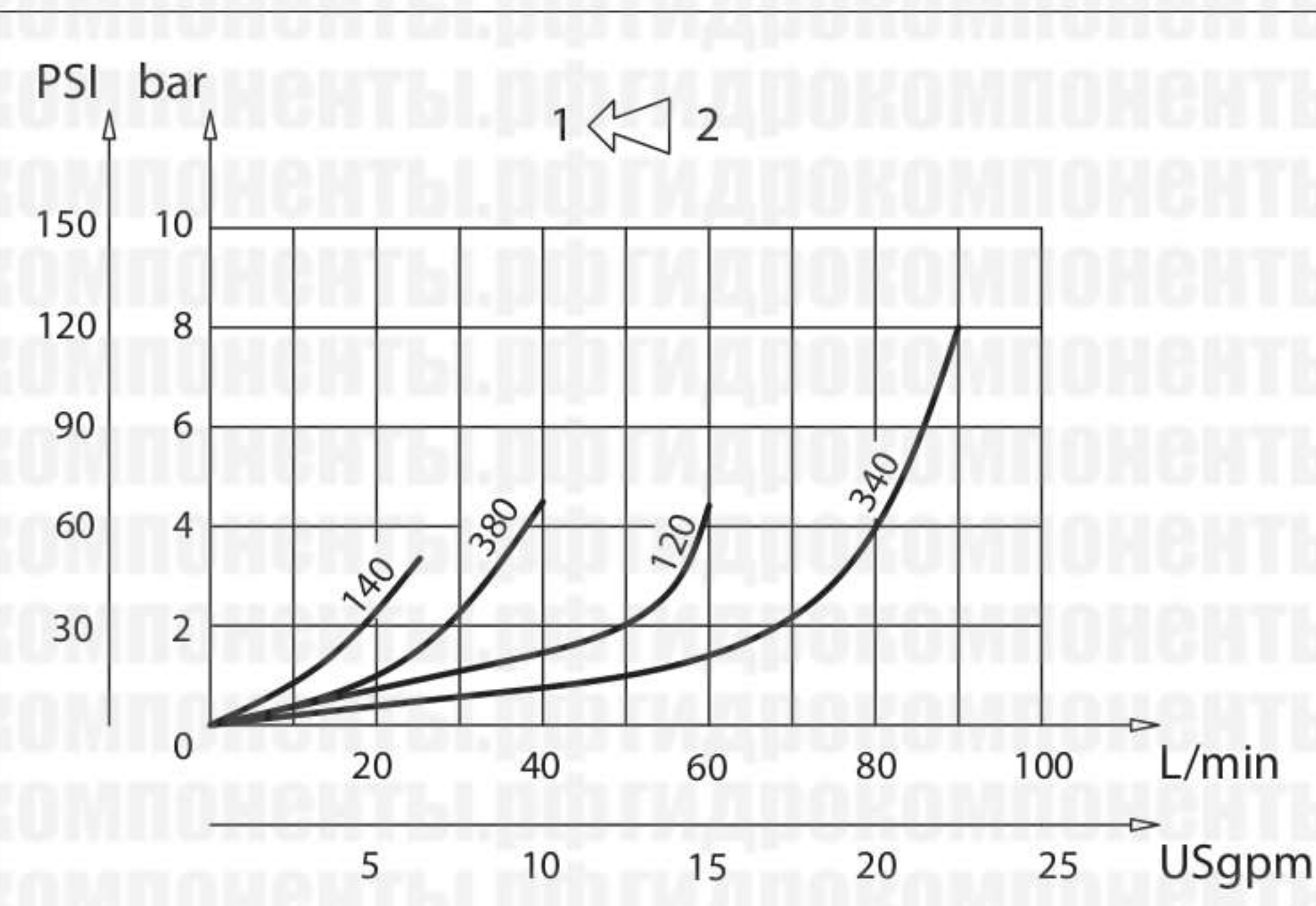
Technische Daten

Технические характеристики

Hydrauliköl Минеральное масло	ISO 6743/4 DIN 51524
Viskosität der Flüssigkeit Вязкость жидкости	10-500 mm ² /s 45 to 2000 ssu (6 to 420 cSt)
Max. Reinheitsklasse mit Filter Класс макс. загрязнения с фильтром	ISO 4406:1999 Klasse Класс 19/17/14
Temperatur der Flüssigkeit Температура жидкости	-20°C +80°C -4°F + 176°F
Umgebungstemperatur Температура окружающей среды	-20°C +50°C -4°F + 122°F
Die Verwendung eines Filters (empfohlene Filterung 15 Mikron) zum Schutz des Ventils ist unerlässlich. Необходимо применение фильтра для защиты клапана (рекомендуемая фильтрация 15 микрон)	
Leckage Утечка	0 - 0,25 cm ³ /min (0-0,015 in ³)



Lastverluste / Падение давления



mm
(Inches)

Technische Eigenschaften

Технические характеристики

Code Код	A	Max. Durchsatz Мак. проп. спос. l/min - USgpm	Max. Druck Мак. давление bar / PSI	L	C	Ungefähres Gewicht / Kg Ориент. вес / lb	Steuerungsverhältnis Соотн. управл.
VRPE140	BSPP 1/4	25 (6.5)	350 (5000)	100 (3.94)	40 (1.57)	0,71 (1.56)	1:5.3
VRPE380	BSPP 3/8	40 (10.5)		105 (4.13)	45 (1.77)	1 (2.2)	1:4.4
VRPE120	BSPP 1/2	60 (16)		125 (4.92)		1,1 (2.4)	1:4.2
VRPE340	BSPP 3/4	100 (26)	300 (4350)	130 (5.12)	55 (2.16)	2,1 (4.62)	1:4
VRPE100	BSPP 1	150 (40)		166 (6.54)	65 (2.56)	3,6 (7.92)	1:4.1

Bestellcode / Код заказа

VRPE - X

X	Größe Размер
140	BSPP 1/4
380	BSPP 3/8
120	BSPP 1/2
340	BSPP 3/4
100	BSPP 1

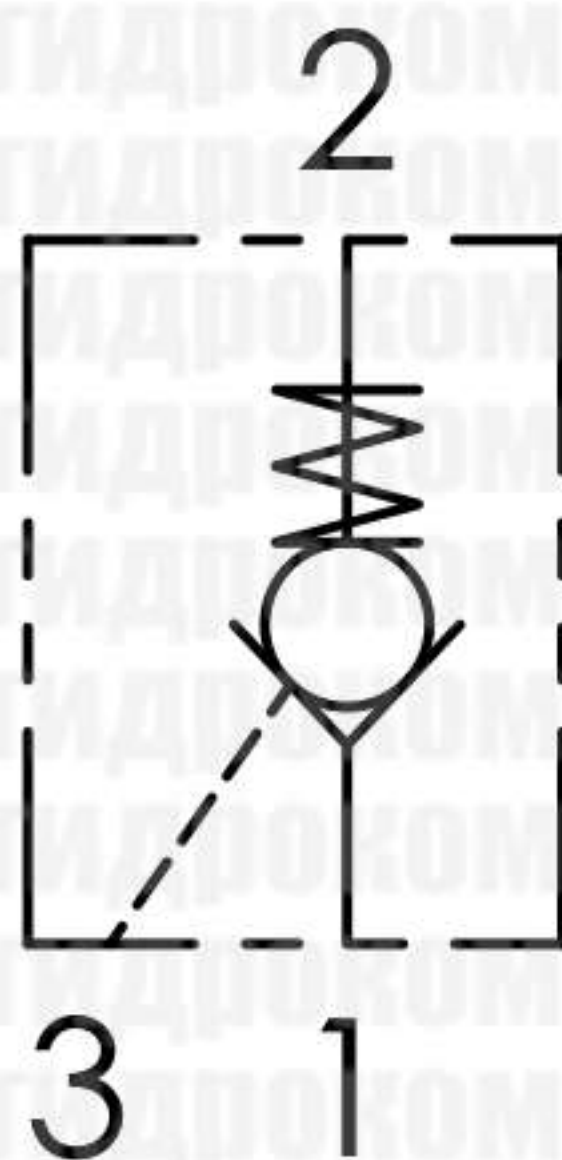


Codice ordinazione
Ordering code

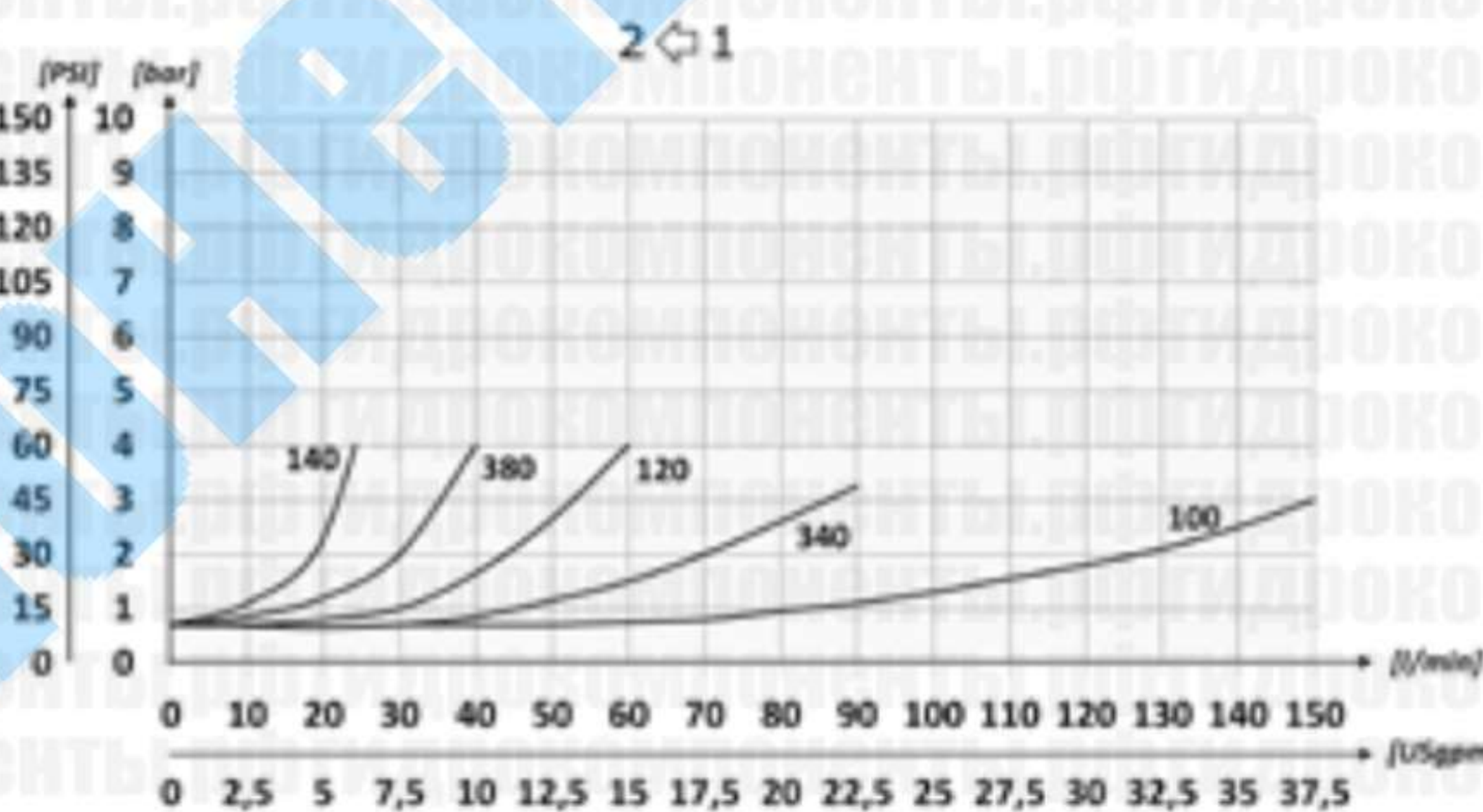
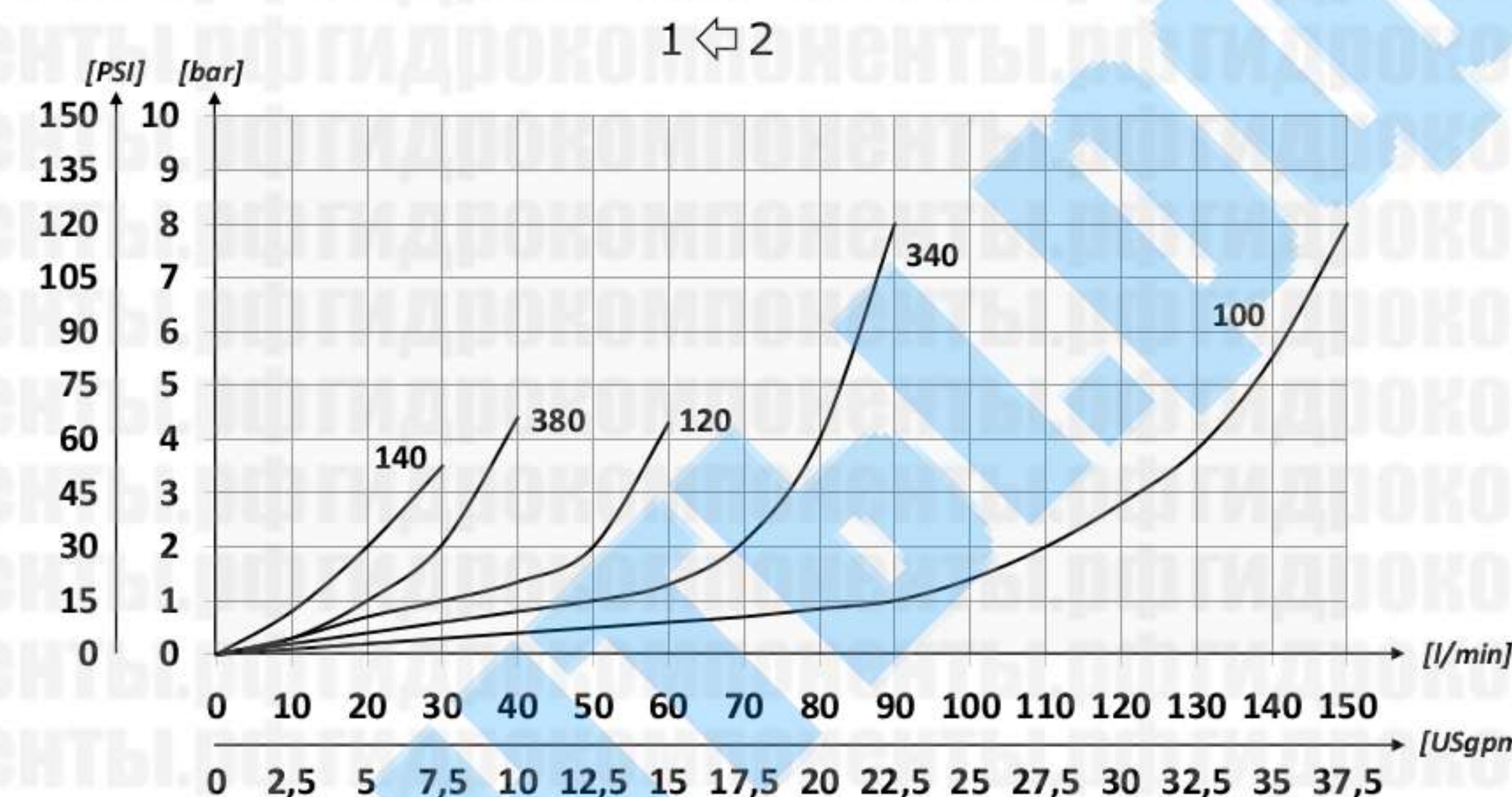
01	02
VRPE	

01	Valvole di blocco pilotate a semplice effetto (Single acting pilot check valves)	VRPE
02	Dimensione (Size)	BSPP 1/4
		BSPP 3/8
		BSPP 1/2
		BSPP 3/4
		BSPP 1

Schema idraulico - Hydraulic circuit

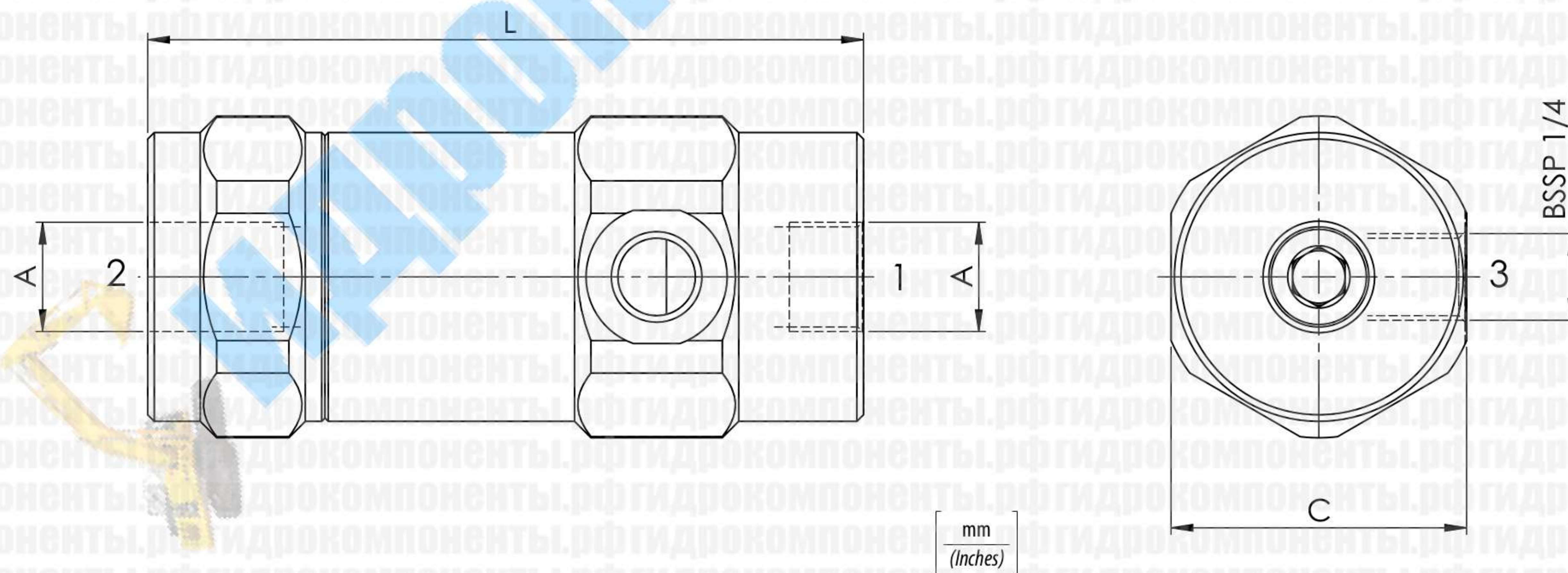


Performances



Dati tecnici - Technical data

Olío idraulico/Mineral oil	ISO 6743/4 (DIN 51524)	
Viscosità olío/Oil viscosity	15-250 mm ² /s (15 to 250 cSt)	
Classe di contaminazione max con filtro Max contamination index with filter	ISO 4406:1999 Classe 19/17/14	
Temperatura dell'olío/Oil temperature	-20°C +80°C	-4°F +176°F
Temperatura ambiente/Ambient temperature	-20°C +50°C	-4°F +122°F
È indispensabile l'utilizzo di un filtro per proteggere la valvola (filtrazione consigliata 15 µm) It is necessary a filter use to protect the valve (advised filtration 15 µm)		
Trafilamento massimo Max leakage	0,25 cm ³ /min - 5 gocce/min 0,015 in ³ /min - 5 drops/min	



Caratteristiche tecniche - Technical characteristics

Tipo Type	A	Portata max (l/min) Max flow (USgpm)	Pressione max (bar) Max pressure (PSI)	L	C	Peso approssimativo (kg) Approx weight (lb)	Rapporto di pilotaggio Pilot ratio
VRPE140	BSPP 1/4	25 (6.6)	350 (5075)	96 (3.78)	40 (1.57)	0,84 (1.85)	1:5.3
VRPE380	BSPP 3/8	40 (10.6)		109 (4.29)	45 (1.77)	1,14 (2.51)	1:4.4
VRPE120	BSPP 1/2	60 (15.9)		122 (4.80)	55 (2.17)	1,24 (2.73)	1:4.2
VRPE340	BSPP 3/4	100 (26.4)	300 (4350)	132 (5.20)	65 (2.56)	1,87 (4.12)	1:4
VRPE100	BSPP 1	150 (39.6)		166 (6.54)		3,22 (7.10)	1:4.1