

FCCCRT SERİSİ HİDROLİK KARTRİÇ TİP HIZ AYAR VALFLERİ (ÇEKLİ)



FCCCRT serisi Hidrolik Katriç Tip Hız Ayar Valfleri (Çekli) akışkanın hızını 1. Porttan 2. Porta çok hassas bir şekilde ayarlayarak gönderirken, geri dönüşünü 2. Porttan 1. Porta çekvalfi açarak rahatça geçişini sağlayan valflerdir. Kartriç tip çekli hız ayar valfleri iki tip olup kontrol kapaklı modelde kapağın yanına monte edilmiş olan kitleme civatası ile alyan anahtar ayarlı modelde ise kontra somunu sayesinde ayar vidaları kitlenerek titreşimlerden kaynaklanan ayar değişmelerinin önüne geçmeyi sağlar. Akışkanın gücünü hassas şekilde koruyup kontrol eden ve kusursuz hız ayarını sağlayan FCCCRT serisi Hidrolik Kartriç Tip Hız Ayar Valfleri (Çekli) özellikle mobil ve endüstriyel hidrolik uygulamalar ve kaldırma platformları başta olmak üzere tüm sanayide yaygın şekilde kullanılmaktadırlar.

Malzeme	Otomat Çeliği
Vida Ölçüsü	BSP (İsteğe Bağlı: NPT, Metrik)
Sızdırmazlık	Nitril O-ring (NBR)
Çalışma Sıcaklığı	-30 °C ile +110 °C
Kaplama	Galvaniz (Chrome III pasivasyon)
Kullanım Alanı	Genel hidrolik uygulamaları

FCCCRT SERIES CARTRIDGE TYPE HYDRAULIC FLOW CONTROL VALVES (WITH CHECK)

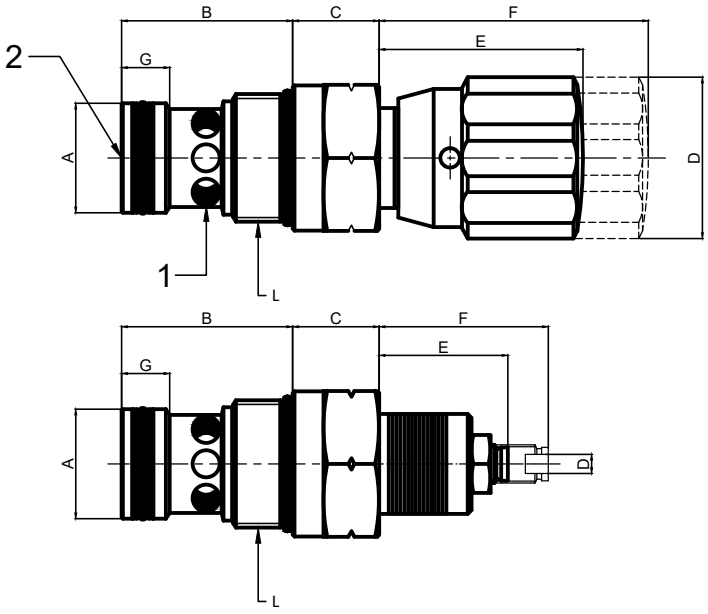


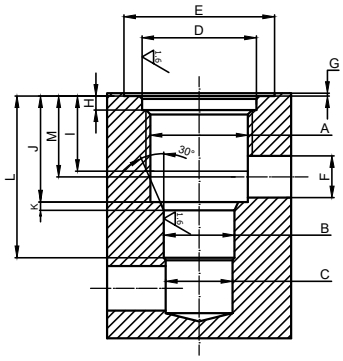
FCCCRT series Hydraulic Cartridge Type Flow Control Valves (with Check) are the valves that allow the fluid to pass easily by opening the check valve from the 2nd port to the 1st port while it is sent by adjusting the speed of the fluid from the 1st port to the 2nd port very precisely. Cartridge Type Flow Control Valves (With Check) are of two types, and the locking bolt mounted on the side of the adjustment cover in the knob head model and the lock nut in the hex wrench version enable the adjustment screws to be locked and prevent the adjustment changes caused by vibrations. FCCCRT series Hydraulic Cartridge Type Speed Regulating Valves (Checked), which precisely protect and control the power of the fluid and provide perfect speed adjustment, are widely used in all industries, especially in mobile and industrial hydraulic applications and lifting platforms.

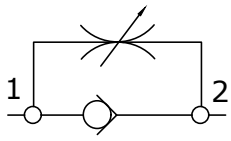
Material	Carbon Steel
Thread Size	BSP (Upon Request: NPT, Metric)
Sealing	Nitrile O-ring (NBR)
Working Temperature	-30 °C and +110 °C
Plating	Zinc Plating (Cr III Passivation)
Applications	General hydraulic applications

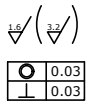












Teknik Özellikler
Technical Specifications

Kod (Code)	Vida Ölçüsü (Thread Type) L	Kavite (Cavity)	Çalışma Basıncı (Working Pressure) Bar	Max. Yağ Akışı (Max. Flow) Lt / dk	Ölçüler - mm (Dimensions - mm)						
					A	B	C	D	E	F	G
FCCCRTKNU34N	3/4"-16 UNF	8:2	550	40	12.60	28	13.50	32.50	38	49	-
FCCCRTSHU34N	3/4"-16 UNF	8:2	550	40	12.60	28	13.50	AA5	33.50	50	-
FCCCRTKNU78N	7/8"-14 UNF	10:2	530	80	15.85	32.50	15	34.50	39	50.50	7.50
FCCCRTSHU78N	7/8"-14 UNF	10:2	530	80	15.85	32.50	15	AA5	33.50	51	7.50
FCCCRTKNU1116N	1-1/16" - 12 UN	12:2	500	110	22.10	44.50	19	42.50	51	67.50	11
FCCCRTSHU1116N	1-1/16" - 12 UN	12:2	500	110	22.10	44.50	19	AA6	44	60.50	11
FCCCRTKNU1516N	1-5/16"-12 UN	16:2	480	150	28.50	44.50	22.50	42.50	53	70.50	12.50
FCCCRTSHU1516N	1-5/16"-12 UN	16:2	480	150	28.50	44.50	22.50	AA8	45	62.50	12.50

Hız Ayar Valfinin Port Ölçüleri
Dimensions of Flow Control Port

Kavite (Cavity)	Vida Ölçüsü (Thread Size) A	Ölçüler - mm (Dimensions) - mm											
		B	C	D	E	F	G	H	I	J	K	L	M
8:2	3/4" 16 UNF	12.70	12	20.50	27	7.50	0.50	2.50	13.50	19	1.50	29	14.50
10:2	7/8" 14 UNF	15.90	15	23.50	28	10	0.50	3	18	23.30	2	37.50	17.50
12:2	1-1/16" 12 UN	22.20	20	29	33	13	0.50	3.50	19.50	33	1.50	49.50	25
16:2	1-5/16" 12 UN	28.60	27	35.30	39	15	0.50	3.50	18	30.25	2	46.50	21.75

