



# ENAPART



93 S Railroad Avenue Unit C  
Bergenfield NJ 07621 USA  
[www.enapart.com](http://www.enapart.com)  
[sales@enapart.com](mailto:sales@enapart.com)



Via del Canneto 35,  
Borgosatollo, Brescia - Italia  
[www.enapart.it](http://www.enapart.it)  
[vendite@enapart.it](mailto:vendite@enapart.it)



Barbaros Mah. Ihlamur Bul. Aĝaoĝlu  
My Newwork No:3/15 Ataşehir / İstanbul  
[www.enapart.net](http://www.enapart.net)  
[satis@enapart.net](mailto:satis@enapart.net)



PRIVADA 10 B SUR #3908 COL.  
ANZUREZ, C.P. 72530, PUEBLA, PUE  
[www.enapart.com.mx](http://www.enapart.com.mx)  
[sales@enapart.com.mx](mailto:sales@enapart.com.mx)



Friedrich-Ebert-Anlage 36, 60325  
Frankfurt am Main, Germany  
[www.enapart.de](http://www.enapart.de)  
[anfrage@enapart.de](mailto:anfrage@enapart.de)



4 boulevard Carnot, 95400  
villiers-le-bel, Paris, France  
[www.enapart.fr](http://www.enapart.fr)  
[sales@enapart.fr](mailto:sales@enapart.fr)



65049, ОДЕСА, ВУЛИЦЯ ІВАНА  
ФРАНКА, БУДИНОК 55, ПОВЕРХ 3  
[www.enapart.com.ua](http://www.enapart.com.ua)  
[sales@enapart.com.ua](mailto:sales@enapart.com.ua)



MUNICIPIUL BUCUREȘTI, SECTOR 3,  
B-DUL BASARABIA, NR.250, CORP P+5  
[www.enapart.ro](http://www.enapart.ro)  
[sales@enapart.ro](mailto:sales@enapart.ro)



〒584-0023 大阪府富田林市若松町  
東2丁目2番16号  
[www.enapart.co.jp](http://www.enapart.co.jp)  
[sales@enapart.co.jp](mailto:sales@enapart.co.jp)



PLAZA NUESTRA SEÑORA DE LAS  
NIEVES 12 ,LOCAL ,50012,ZARAGOZA  
[www.enapart.es](http://www.enapart.es)  
[ventas@enapart.es](mailto:ventas@enapart.es)

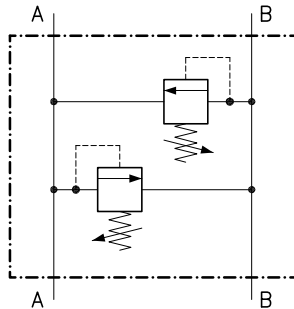


Складова база „Онџл“, Склад А2, п.к.  
4006, гр. Пловдив, България  
[www.enapart.bg](http://www.enapart.bg)  
[sales@enapart.bg](mailto:sales@enapart.bg)



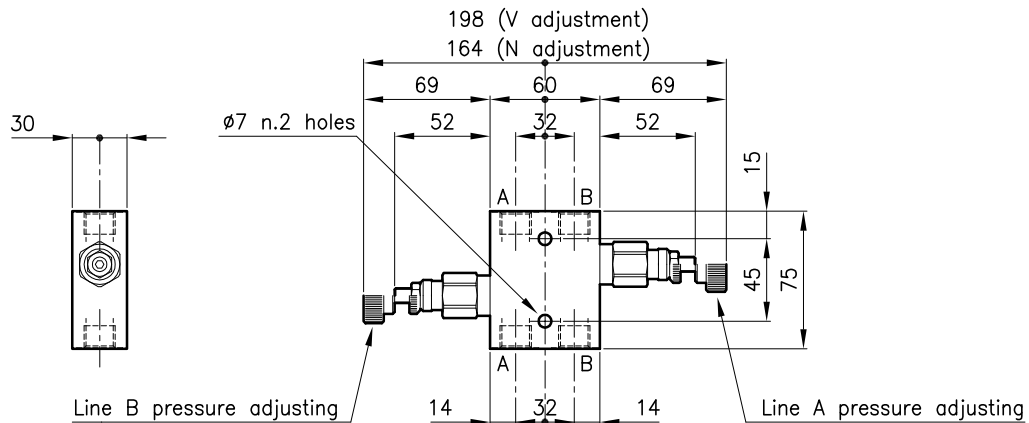
3 Austin Mews, High Street, Hemel  
Hempstead, HP1 3AF , United Kingdom  
[www.enapart.co.uk](http://www.enapart.co.uk)  
[sales@enapart.co.uk](mailto:sales@enapart.co.uk)

**Technical features**



Valves	(For features see catalogue 02.040)	LPE 20
Max. flow	(l/min.)	30
Max. pressure	(bar)	210
Fluid viscosity range	(cSt)	2.8 - 380
Fluid temperature range	(°C)	-20 +80
Mass	(kg)	0.750
Cracking pressure 90% of setting value		
Reseat pressure 80% of setting value		
Cracking pressure defined with 1 l/min.		
Standard setting obtained with 5 l/min.		
Hydraulic fluid; mineral oil HM and HV ISO 6074		
Recommended filtration; 19/15 ISO 4466 (25 μ absolutes)		
Standard seals in Polyurethane and Buna N		

**Dimensions**



**Ordering informations**

**LPE 20/D-N-CSL 03-B05**

Valves type

Standard springs

Type Setting range

**U** = 10 - 90 bar

**D** = 35 - 140 bar

**T** = 70 - 210 bar

Adjustment type

**N** = Standard adjustment

**V** = Handknob adjustment

Version

Standard ports

**B05** = G 1/4 ISO 228

**B06** = G 3/8 ISO 228

Codes:

LPE 20/U-N-CSL 03-B05 21 011 228

LPE 20/D-N-CSL 03-B05 21 011 229

LPE 20/T-N-CSL 03-B05 21 011 230

LPE 20/U-V-CSL 03-B05 21 011 231

LPE 20/D-V-CSL 03-B05 21 011 232

LPE 20/T-V-CSL 03-B05 21 011 233

LPE 20/U-N-CSL 03-B06 21 011 234

LPE 20/D-N-CSL 03-B06 21 011 235

LPE 20/T-N-CSL 03-B06 21 011 236

LPE 20/U-V-CSL 03-B06 21 011 237

LPE 20/D-V-CSL 03-B06 21 011 238

LPE 20/T-V-CSL 03-B06 21 011 239

Only body codes:

Body type 20-CSL 03-B05 28 144 107

Body type 20-CSL 03-B06 28 144 108