

Dane techniczne pompowni EPS

• Temat

Hi cck JW'Hi cck JW

Lp.	Nazwa pompowni	Q[l/s]	H[m]	Typ pompowni	Nr wyceny
1.	PD	3	2	PDR/1200x3,4/N-65/AS 0630 S13/4 D	P0003169

• Pompy

Lp.	Nazwa pompowni	Producent pompy	Typ pompy	≅c dca d	P1[kW]	P2[kW]	In [A]	Prowadnice
1.	PD	ABS	AS 0630 S13/4 D	2	1,9	1,3	3,6	Prowadnica rurowa

D&a Ul 'a cWbU'k UY'g]b]_U
 D%a Ul 'a cWVWmbU'dcV]YfUbU'n'g]YVW
 ÷df X'bca]bU'bmdca dm

Dca dmfDB!9B' &- \$\$%%, +zDB!A # (\$% .% - +zDB!-GC' -- \$, .% - *zDB!9B'+') .% - +zDB!9!\$, %\$*.% - &zDB!N!\$, &\$\$.% , ' zDB!N!\$, &\$%%, ' zDB!N!\$, &\$&%, (zDB!N!\$, \$) &%, \$L'V X' nUa cblck UbY'k' nV]cfb]_i' dfinmdca cVni Y]k bY^gfc dmgdfn [U^ W^A cblU]XYa cblU' dca d'cXVnk U' g] V Xn]Y' dfinmdca cVniU' WVWU]fi f' bUdfck UXnU^ W^W #]b' bU'gfc d' gdfn [U^ W"

• Sterowanie

Lp.	Nazwa pompowni	In [A]	≅c dca d	Typ sterowania
1.	PD	3,6	2	2P



GdYVWZ_UWU'gnUZghYfck b]MnVX 'dfcX''9Vt'!! b]Vt b'EHMD'&D

CD=6'C; é @BM

DcXghUk ck na 'nUXUb]Ya 'fcnXn]Y'b]MnUg]U'U' Vt' EgYfck b]MY^YghVYncVgú [ck Y'Ui hca UhmMbY'i fi V\Ua]Ub]Y'dca d'k nUY'bc V\cX'dcn]ca i' V\Y_CK'k'dca dck b]"

: i b_WY'gnUZghYfck b]MY^

j'ghYfck Ub]Y'dfUW'dca d.'Ui hca UhmMbY'i V'f VmbY
j'bUdfnYa]YbbU'dfUW'dca d'fhuUdcV]Y[Ub]Y'bUXa]YfbYa i'ni' nk Ub]i'g] 'dca d'k
j'VhUgck Y'nUú VhUb]Y'dca d'k'dfnmUX_i'a UY[c'bUdúntk i'V\YVhm
j'gn] bU'nUWU'dfUWm]Uk Uf]]dca dm
j'nUYnd]YVhYb]Y'dca d'mdfnYX'dfUW'k' tgi V\cV]Y[i'Í
j'[b]UnXc'gYfk]gck Y'&' \$J '%*5'57
j'[b]UnXc'U[fY[Uhi' df' Xctk CEVhY[c
j'gn] bU'nUhf'cdfmVhbc'EU_i'ghmVhbmig]UbCK'Uk UfmbnV\žn'a c']k c' V\ 'cXú VhYb]U'gn] bUú' U_i'ghmVhY[c'ÉfYU]nck UbY dfnYn'ghYfck b]_
j'dfnmVg'_gdca dck Ub]U' V\Y_CK'dcb] Y^dcn]ca i'gi V\cV]Y[i
j'cdCEb]Yb]Y'ghUfhi'Xfi []Y^dca dm'dc'dck fcV\Y'nUg]Ub]U
j'VhUb]_VhUgi'dfUWm]c'V\Y'nUú VhY'dca d'ÉfYU]nck UbY dfnYn'ghYfck b]_
j'a c']k c' 'V'c'ck Ub]U'fCK'bc'Y[ú^dfUWm'dca d
j'a c']k c' i'ghUk]Yb]U'ja]h' VhUgi'dfUWm'dca d
j'_cb]fc'U)'dcn]ca CK' V\Y_CK

NUVYnd]YVhYb]U'gnUZghYfck b]MY^

j'nUYnd]YVhYb]Y'fCEb]Vt'k cdf' Xck Y
j'nUYnd]YVhYb]Y'dfnYV\k dfnYd] V\ck Y'_Ugm_'7
j'nUYnd]YVhYb]Y'cX'nUb]i'V'X'nú^'c'Y'bc'V\ZUn'bUd] V\U'nUg]U'U'W[c
j'nUYnd]YVhYb]Y'nk UfV\ck Y'g]b]U'_U'XY^dca dm
j'nUYnd]YVhYb]Y'dfnYV\ Yb]ck YžYfa]MhY'g]b]CK'dca d
j'nUYnd]YVhYb]Y'bUXa]Ufck c'df' Xck Y'i'úXi'ghYfck Ub]U

C6I 8CK 5'GN5: MGH9F CK B=7N9>

BU'fcnXn]Y'b]W'X'U'dca dck b]XcVfUbc'cVi Xck 'nVt_cúYa ž'cfUn'n'dcXk CEbma]Xfnk]Ua]c'gh'c]db]i'c'V\fc]bm'É'*) ž
Z bXUa Ybh'Xc'k'_cdUb]U'cVc'_dca dck b]i'V'dcgUXck]Yb]U'bU'dca dck b]"

BU'k Yk b' hfnbnV\ Xfnk]UW'fcnXn]Y'b]MnUa cbl'ck Ub]Y'g'.'dUbY'^@7 8ždfnYú Vmb]_]'5i'hc!F'_Už'Ua d_]dfUWm]Uk Uf]]dca dž
dfnYú Vmb]_G]Y'!5[fY[Ufž[b]UnXc'&' \$J 57ž[b]UnXc'U[fY[Uhi'(' \$J 57"

K nclcgU Yb]Y'gnUZghYfck b]MY^

j'ghYfck b]_l' b]fcb]Mg'>5NN'A cXVi'g'F HI
j'c[fUb]Vh]_dfnYd] '_'7
j'k mû Vh]_fCEb]Vt'k cdf' Xck m
j'fcnfi V\ VYndc' fYXb]žX'U'a cVh2) ž'_K'gcZighUfh
j'nUYnd]YVhYb]Y'bUXdf' Xck Y'i'úXi'ghYfck Ub]U
j'7?:
j'dfnYú Vmb]_]'5i'hc!F'_U
j'dfnYú Vmb]_G]Y'!5[fY[Uh
j'k mû Vh]_]g]b]_ck Y
j'c[fnYk Ub]Y'gnUZm) \$K'n'Yfa cghUfYa
j'[bb]UnXc'&' \$J 57
j'[b]UnXc'U[fY[Uhi'(' \$J 57
j'nUg]UWm]ja di'gck mi'&(J 87 #&5
j'gn] bU'nUhf'cdfmVhbc'ÉX'k]_ck min'cdW'k mû VhUb]Y'X'k]_i
j'dfnmVg'_gdca dck Ub]U' V\Y_CK'dcb] Y^gi V\cV]Y[i
j'Ua d_]dfUWm]Uk Uf]]dca d

• Korpus

Lp.	Nazwa pompowni	Mat. korpusu	f" _cfdi gi	Wys. korpusu	f" cfi fck Ub]U	f" nUk cfi	f" nUgi k m	K ũn
1.	PD	Betonowy	1200	3,4	65	65	65	K ũn`Y_]Ui a]b]ck m +\$\$! +\$\$Z

NV]cfb]_]dca dck b]nUdfc`Y`hck Ubc`n`Y`Ya Yb]k`k` VY]hck nV`]` Y`VY]hck nV` k` m`cbUbnV` n`VY]hck `k`]V]cd]Ugck UbY[c 7`) #`) ž k cXcgnV`Y`bY[c`fK , Ł`bUg] _]k c` `Xc`) i` ž`a` fcnccXdcfbY[c` :` !`%` \$`gdY]U^` VV[c`k`n`a` U[Ub]U`bcfa` mDB!`9B` %`+`ž`dgc]UXU^` `UdfcVUh` `h`V`b]V]b` `6`8]A` `cfUn`7`C`6F`H`=`b]g]U`"NV]cfb]_`VY]hck`ma`c`Y`Vm`dgc]U`Xck`]cbmk`hfi`XbnV`k`Ufi`b`UV`k`[fi`b]hck`c`k`cXbnV`"NY`k`n[` `Xi`b`U`Xi` m`VY` Uf`k` ũ`g`b`m`g]U`bck`]nV]cfb]_`h`m`di` VY` _]Y[c`"NV]cfb]_]V` X` `g]`g`_`U`XU`n`Y`Ya`Yb]k`k`.

8Y]bb]V]m`Y`VY]hck`Y`f`X`mk`Ufi`b`_]`[fi`b]hck`c`k`cXb`Y`V`X` `b]Y`_`c`f`n`g]`h`b`Y`X`Y]bb]V]U`k`m`cb`Ub`U`V`X`n]Y`n`Y`g]r`cd`d`f`n`V]k`n`d`c`f`k` `E`8Y]bb]V]U`Y`gh`Y`Ya`Yb]h`a`d`f`Y`Z`V`f`m`_`ck`Ubna`ž`g]U`bck`]`V]m`a`c`bc`]m`V]b`Y`d`c`u`V]h`Y]b]Y`V]m`V]d]cbck`Y`^`cf`Un`Y`VY]hck`Y`^`d`m`m]Z`b`X`U`a`Y`b]hck`Y`^`

?`f`[`k` `ü`V]hck`nV`b`U`Z`Y`V`k`[`8`-`B`(``\$`(``V]m`"`)i`gnV]h`Y`_`a`]`X`n`m`_`f`[`ck`nV`f`X`U`f`Y`X`b]V]k`Y`k`"«`%`\$`\$`ž`«`%`&`\$`\$`ž`«`%`\$`\$`E`i`V`b`U`Z`Y`V`k`[`8`-`B`(``\$`(``V]m`"`)ü`V]hck`nV`d`f`n`m`d`c`a`c`V]m`n`U`d`f`U`k`m`k`c`X`c`g`n`V`h`Y`b`Y`^`i`V`_`Y`k`k`a`c`b]U`ck`nV`f`X`U`f`Y`X`b]V]k`Y`k`"«`&`\$`\$`ž`«`&`\$`\$`ž`«`"``\$`\$`E`?`f`[]`g` `Y`Ya`Yb]U`a`]d`f`Y`Z`V`f`m`_`ck`Ubna`ž`VY]hck`na`]n`Y`n`V`f`c`Y`b]Y`a`c`V`k`c`X`k`na`" `D`m`m`d`f`n`m`f`n`k`U`^`W`^`n`c`k`c`f`Y`a`b`U`k`ũ`n`D`m`m`g` `Y`Ya`Yb]U`a`]d`f`Y`Z`V`f`m`_`ck`Ubna`ž` `Y`VY]hck`na`]`

7\UfU`_`Y`f`n`g]`m`U`Y`_`g`d`c`U`H`U`V]m`b`U`nV]cfb]_`k`k`.

GnV]h`Y`bc` `f`K`n]`_]`c`X`d`ck`]Y`X`b]Y`a`i`g`n`g]h`Y`a`ck`]ü`V]h`Y`b]U`g]Y[`a`Y`b]k`k`E`E`

D`f`n`Y`b`c`g`n`Y`b]Y`Xi`n`V`k`c`V`V`Y` `Y`k`[fi`b`V]V`"

Lp.	Nazwa pompowni	K nalcgU Yb]Y	Nr wyceny
1.	PD	8fU]b]U`Xc`XbU` Dcf`V]n`ũ`n`ck`U`!`&`gn`f`	P0003169

• Orurowanie

C`fi`f`ck`Ub]Y`]`_`gn`U`ũ`]`f`c`[fi`V`c`V]V]U`b`_]a`]b`"ž`\$`\$`a`E`k`Y`k`b`h`f`n`d`f`n`Y`d`c`a`d`c`k`b]V`X` `k`m`cb`Ub`Y`n`Y`g]r`U`]`_`k`U`g`c`c`X`d`c`f`b`Y`^`f`%`(``\$`ž`DB!`9B`%`\$`\$`,`!`ž`ü`V]hck`Y`b`U`_`c`b]Y`f`n`Y`U`i`a`]b]ck`Y`"

• Armatura

N`U`k`k`E`n`k`f`c]h`m`_`i`_`ck`m`

D`c`u`V]h`Y`b]U`_`c`b]Y`f`n`ck`Y`]ck`]Y`f`V]b]Y`DB!`9B`%`\$`-`&`!`&`%`-`-`f`B`-`B`&`)\$`ž`V]V]b]Y`b]Y`DB`%`\$`"8`ü`[c` `n`U`Vi`X`ck`m`k`[`gn`Y`f]Y`(``,`ž`DB!`9B`))`,`!`ž`(``f`B`-`B`"``&`\$`&`E`?`c`f`d`i`g`]d`c`_`f`n`k`U`n` `Y`]k`U`g`n`U`f`Y[`c`#` ;` ;`&`)#`9B!` ;`>@`&`)\$`&`\$`\$`f`B`-`B`%`-`%`ž`i`V` `Y`]k`U`g`Z`f`c]X`U`b`Y[`c`#` ;` ;` ;` (\$`#`9B!` ;`>G!`(\$`\$!`%` `&`\$`\$`\$`f`B`-`B`%`-`'`E`D`f`c`g]h`m`]d`Y`ũ`m`d`f`n`Y`c`h`?`i`U`k`i`_`U`b]n`ck`Ub`U`B`6`F`V]m`U`g`n`U`_`i`]k`m`cb`Ub`U`n`Y`g]r`cd`i`U`i`a`]b]i`a`i`i`V` `Y`]k`U`"i`gnV]h`Y`b]Y`b]Y`]d`c`_`f`n`k`m`i`f]b]c]k`Y`B`6`F`"C`V]h`c`b`U`U`b]h`m`c`f`c`n`m`b`U`d`c`k`c`_`b`U`V`U`h]Y`n`k`]V]h`Y`d`c`_`g`n`X`k`Y`ž`a`]b]a`i`a`&`\$`a`_`f`c`b`k`k`[`bcfa`m`8`-`B`"``\$`*`+`"fi`V`m`ü`V]h`V]d`c`_`f`n`k` `n`_`c`f`d`i`g`Y`a`c`V]h`b`_`ck`Ub`Y`i`V`n`Y`g]r`U`]b]Y`f`X`n`Y`k`b`Y`ž`k`d`i`gnV]h`Y`b]Y`n`U`V`Y`n`d]Y`V]h`c`b`Y`a`U`g` `n`U`Y`k`ck` `"

N`U`gi`k`U`a`]`_`_`c`i`gnV]h`Y`b]cb`U`n`U`Vi`X`ck`Ub`U`k`Y`k`b`h`f`n`_`c`f`d`i`g]i`

D`c`u`V]h`Y`b]U`_`c`b]Y`f`n`ck`Y`]ck`]Y`f`V]b]Y`DB!`9B`%`\$`-`&`!`&`%`-`-`f`B`-`B`&`)\$`ž`V]V]b]Y`b]Y`DB`%`\$`"8`ü`[c` `n`U`Vi`X`ck`m`_`f`c]h`U`k`[`DB!`9B`))`,`!`ž`(``f`B`-`B`"``&`\$`&`E`?`c`f`d`i`g`]d`c`_`f`n`k`U`]`_`]b]k`m`cb`Ub`Y`n` `Y`]k`U`g`n`U`f`Y[`c` ;` ;`&`)#`9B!` ;`>@`&`)\$`f`i`8`-`B`%`-`%`ž`i`V`n` `Y`]k`U`g`Z`f`c]X`U`b`Y[`c` ;` ;` ;` (\$`#`9B!` ;`>G!`(\$`\$!`%` `f`B`-`B`%`-`'`E`D`f`c`g]h`m`]d`f`n`Y`c`h`n`U`gi`k`n`ž`V]h`n`d`f`n`Y`k` `Y` `]V]Y`n`[`b]U`n`X`U`k`a`]Y`g]V`n`U`a`_`b]`V]U`"

K`n`a`]Y`b]b`U`b`U`_`f`h`U`_]`b`U`k`m`cb`Ub`U`n`a`cg]X`ni`d`f`U`g`ck`Ub`Y[`c`"H`f`n`d]Y` `n`Y`g]r`U`]b]Y`f`X`n`Y`k`b`Y`^`n`k`U`V`k`Ubna`[`k`]b]h`Y`a`ž`g]W]c`b`n`a`_`c`b]Y`f`n`m]Y`a`h`f`n`d]Y`b]U`"K`f`n`Y`V]c`b`c`_`c`_`n`g`_`ck`Ub`Y`n`U`d`c`a`c`W`b]g`_`c`h`U`f`V]c`k`nV`d`c`X`_`ũ`X`Y`_`h`k`c`f`n`k`ck`nV`k`I`gnV]h`Y`b]Y`b]Y`h`f`n`d]Y`b]U`c]f]b]c]k`Y`f`a`]b]a`i`a`(``c]f]b]c]_`E`ž`g]h`Y`Z`U`c]f]b]c]k`U`c`X`g`Y`d`U`f`c`k`Ub`U`c`X`a`Y`X]i`a`"A`c` `]k`U`k`n`a`]U`b]U`c]f]b]c]k`Y[`c`i`gnV]h`Y`b]Y`b]U`h`f`n`d]Y`b]U`d`c`X`V]Y`b]Y`b]Y`a`ž`V]Y`n`_`c`b]Y`V]h`c`_`V]Y`X`Y`a`c`b]U`i`d`c`_`f`n`k`m`i`gnV]h`Y`_`U`V]h`n`g`n`V]h`V]U`n`U`V`Y`n`d]Y`V]h`U`^`W]U`_`c`Y`_`[`c]E`b`m`i`gnV]h`Y`b]Y`b]U`h`f`n`d]Y`b]U`d`f`n`Y`X`_`c`b]U`_`Y`a`n`n]Y`a`]"`?`c`f`Y`_`n`U`V`Y`n`d]Y`V]h`c`b`m`d`f`n`Y`X`k`m`_`f`V]h`Y`a`"C`V]h`c`b`U`U`b]h`m`c`f`c`n`m`b`U`d`c`k`c`_`b`U`V`U`h]Y`n`k`]V]h`Y`d`c`_`g`n`X`k`Y`ž`a`]b]a`i`a`&`\$`a`_`f`c`b`k`k`[`bcfa`m`8`-`B`"``\$`*`+`"fi`V`m`ü`V]h`V]d`c`_`f`n`k` `n`_`c`f`d`i`g`Y`a`c`V]h`b`_`ck`Ub`Y`i`V`n`Y`g]r`U`]b]Y`f`X`n`Y`k`b`Y`ž`k`d`i`gnV]h`Y`b]Y`n`U`V`Y`n`d]Y`V]h`c`b`Y`a`U`g` `n`U`Y`k`ck` `"



j`l 7= @K C `DCA DCK B=

N[cXb]Y'n'dfUkYa`C`W`fcbm`fcXck`jg_U'n`Xb"&+"\$("&\$%fBn"l`"Bf"*&ždcn"*&+LVi`Xck`U'fcndUlfmk`UbrnW`dca`dck`b]`VWY`_Ck`b]Y`bUY`mXc`dfnYXg]`k`n]`ž`X`U`_k`U`f`n`W`a`c`b`U`k`n`m`b`U`V`m`c`V`g`n`U`f`c`[`f`U`b`]`m`c`b`Y`[`c`i`n`h`_`c`k`U`b`]`U`D`c`a`d`c`k`b`]`Y`V`X`k`n`d`c`g`U`c`b`Y`k`_`f`U`h`m`c`X`X`n`]`Y`U`^`W`

j`K`MHM7`NB9`6<D`DF`NMC`6GúI`8N9`DCA`DCK`B=

DfnYd]gmic[`CebY`%`l`g`h`U`k`U`n`X`b`]`U`&`*`\$`*`%`+`(`?`c`X`Y`_`g`D`f`U`V`h`#`8`n`"l`"B`f`&`%`ž`d`c`n`"-`(`n`%`-`,`f`"n`d`C`E`"n`a`#`&`"F`c`n`d`c`f`n`X`n`Y`b`]`Y`A`]`b`]`g`h`f`U`D`f`U`V`h`]`D`c`]`m`]`G`c`W`U`b`Y`^`n`X`b`]`U`&`*`\$`-`" `%`-`+`f`"k`'g`d`f`U`k`]`Y`c`[`C`E`b`n`W`d`f`n`Y`d`]`g`C`k`V`Y`n`d`]`Y`W`Y`g`t`k`U`]`\\`[`]`Y`b`m`d`f`U`V`h`#`n`"l`"B`f`%`-`ž`d`c`n`"%`)\$`n`&\$`\$`f`#`'`"F`c`n`d`c`f`n`X`n`Y`b`]`Y`A`]`b`]`g`h`f`U`D`f`U`V`h`]`D`c`]`m`]`G`c`W`U`b`Y`^`n`X`b`]`U`&`,`\$`)"`%`-`*`f`"k`'g`d`f`U`k`]`Y`f`c`X`n`U`C`k`d`f`U`V`_`k`E`Y`d`c`k`]`b`m`V`m`k`m`_`c`b`n`k`U`b`Y`d`f`n`Y`n`V`e`b`U`^`a`b`]`Y`^`X`k`]`Y`c`g`c`V`m`#`8`n`"l`"B`f`*`&ž`d`c`n`"&`,`#`(`"F`c`n`d`c`f`n`X`n`Y`b`]`Y`A`]`b`]`g`h`f`U`D`f`U`V`h`]`D`c`]`m`]`G`d`c`U`V`h`b`Y`^`n`X`b`]`U`&`-`"%`&`\$`&`f`"k`'g`d`f`U`k`]`Y`b`U`k`m`g`n`n`W`X`c`d`i`g`n`V`U`b`n`W`g`h`Y`]`b`U`h`Y`V`h`n`b`b`_`C`k`g`n`_`c`X`]`k`n`W`X`U`n`X`f`c`k`]`U`k`'f`c`X`c`k`j`g`_`i`d`f`U`V`h`#`8`n`"l`"B`f`&`%`+`ž`d`c`n`"%`'`#`)"F`c`n`d`c`f`n`X`n`Y`b`]`Y`A`]`b`]`g`h`f`U`N`X`f`c`k`]`U`]`C`d`]`Y`_`]`G`d`c`U`V`h`b`Y`^`n`X`b`]`U`"`\$`"`)`"%`-`*`f`"k`'g`d`f`U`k`]`Y`d`f`n`Y`d`f`c`k`U`X`n`U`b`]`U`V`U`X`U`"Y`_`U`f`g`_`]`W`d`f`U`V`e`k`b`]`_`C`k`ž`n`U`_`f`Y`g`i`d`f`c`Z`]`U`_`m`V`h`b`Y`^`c`d`]`Y`_`]`n`X`f`c`k`c`h`b`Y`^`b`U`X`d`f`U`V`e`k`b`]`_`U`a`]`c`f`U`n`c`f`n`Y`W`Y`"Y`_`U`f`g`_`]`W`k`n`X`U`k`U`b`n`W`X`c`W`_`C`k`d`f`n`Y`k`]`X`n`]`U`b`n`W`k`?`c`X`Y`_`g`]`Y`d`f`U`V`h`#`8`n`"l`"B`f`*`-`ž`d`c`n`"``&`n`d`C`E`"n`a`"#`*`"F`c`n`d`c`f`n`X`n`Y`b`]`Y`A`]`b`]`g`h`f`U`];`c`g`d`c`X`U`f`_]`D`f`n`Y`g`h`f`n`Y`b`b`Y`^`]`6`i`X`c`k`b`]`W`k`U`n`%`\$`"``-`'`f`"k`'g`d`f`U`k`]`Y`V`Y`n`d`]`Y`W`Y`g`t`k`U`]`\\`[`]`Y`b`m`d`f`U`V`h`k`c`V`h`g`n`V`U`b`]`U`V`W`V`W`_`C`k`#`8`n`"l`"B`f`-`*`ž`d`c`n`"(``,`#`+"F`c`n`d`c`f`n`X`n`Y`b`]`Y`A`]`b`]`g`h`f`U`];`c`g`d`c`X`U`f`_]`D`f`n`Y`g`h`f`n`Y`b`b`Y`^`]`6`i`X`c`k`b`]`W`k`U`n`X`b`]`U`%`\$`"``-`'`f`"k`'g`d`f`U`k`]`Y`V`Y`n`d`]`Y`W`Y`g`t`k`U`]`\\`[`]`Y`b`m`d`f`U`V`h`d`f`n`m`Y`_`g`d`c`U`h`U`V`W`ž`f`Y`a`c`b`h`U`V`W`_`]`_`c`b`g`Y`f`k`U`W`]`g`]`Y`W`_`U`b`]`n`U`V`h`b`n`W`k`#`8`n`"l`"B`f`-`*`ž`d`c`n`"(``+`#`

