

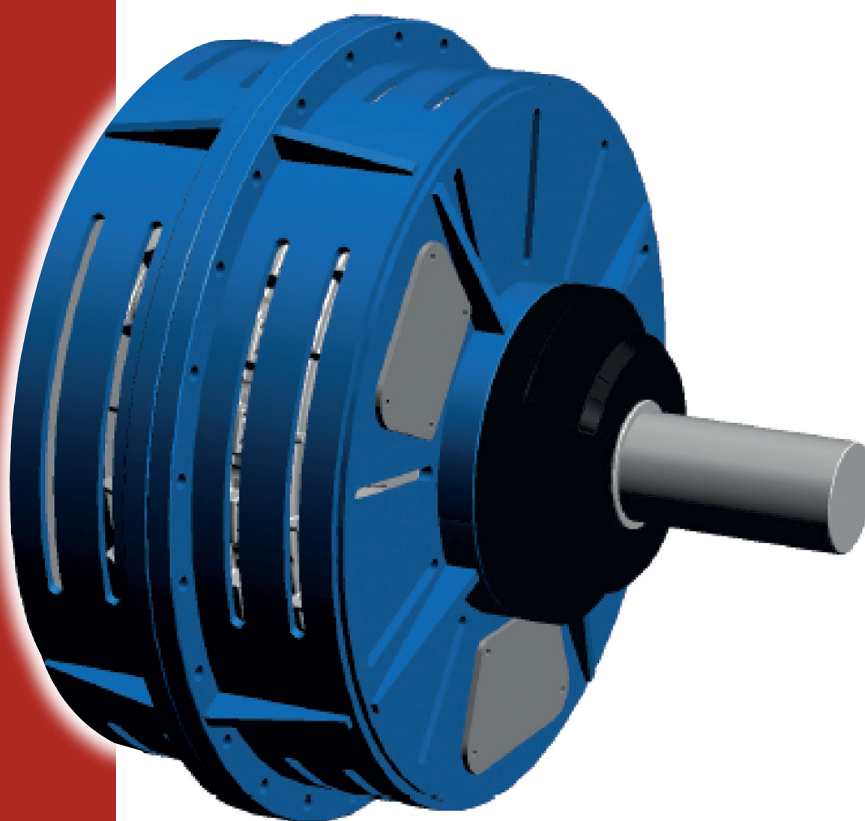


**WESTCAR** s.r.l.

# ROTOFLUID

## Fluid Couplings

KDA for Internal  
combustion engines



Power up to 500 kW

KDA fluid coupling specifically designed for internal combustion engines equipped with bell housing and flywheel connection according to SAE standard, is supplied with a super elastic coupling able to dump vibrations.

KDA fluid coupling due to his design help the engine to reach idle speed without load, transmitting the torque softly.

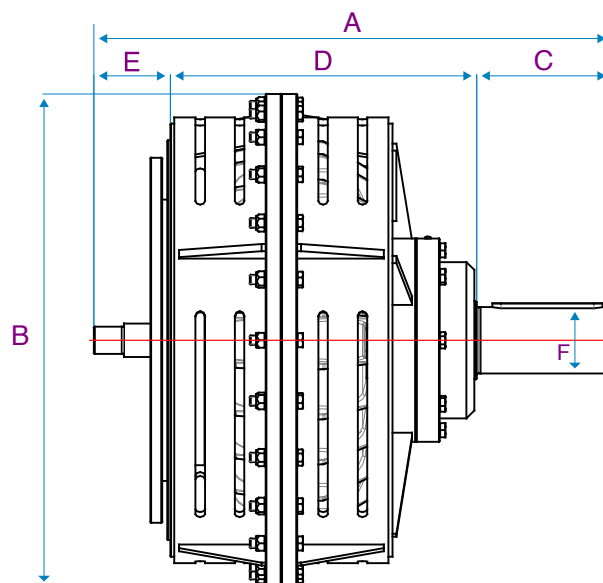
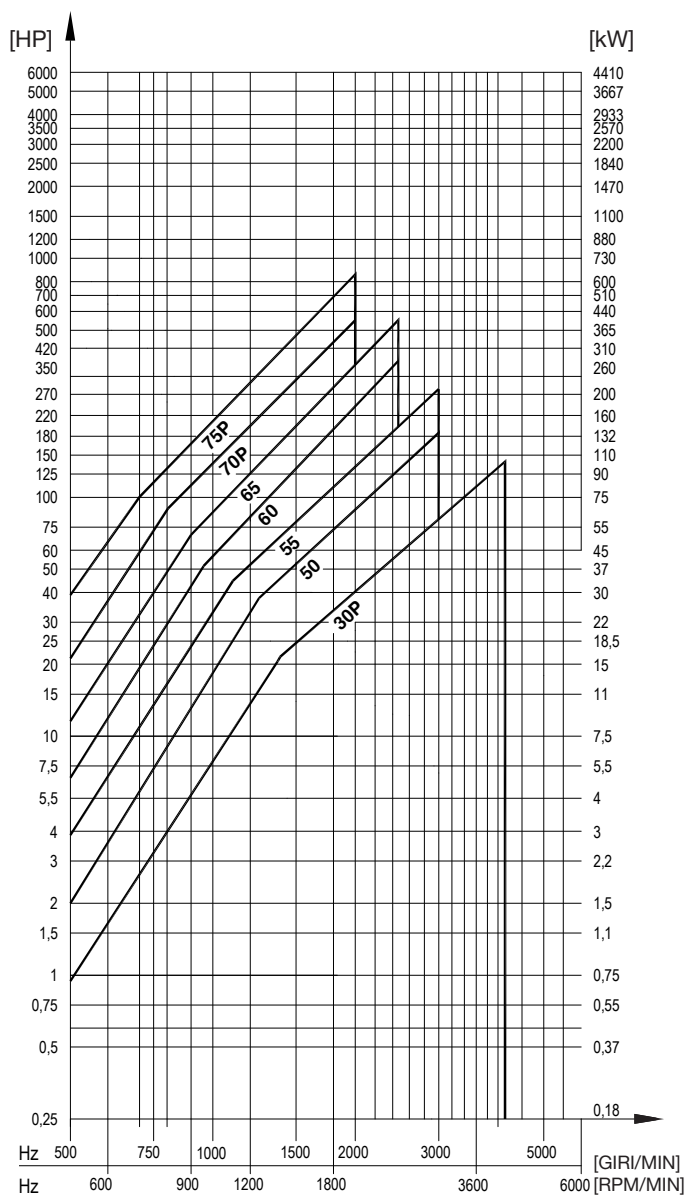
KDA fluid coupling find large use on different sectors as Industry , Agriculture – Forest and also on Naval applications, transferring torque, protecting the engine and the application in case of jam.



*Il giunto idraulico KDA è stato sviluppato specificatamente per le applicazioni su motori endotermici con flangiatura SAE, fornito con un generoso giunto elastico di allineamento lato ingresso si adatta ai volani SAE di diverse dimensioni.*

*Il giunto idraulico KDA grazie al suo design permette al motore di raggiungere la sua velocità nominale quasi privo di carico, trasferendo gradualmente la coppia alla applicazione.*

*Trova largo utilizzo nei diversi settori dall'industriale, l'agricolo-forestale sino al navale, la grande versatilità del giunto oltre al trasferimento di potenza e coppia funge anche da protezione del motore in caso di arresto immediato della applicazione.*



| Size | A     | B   | C    | D   | E  | F  | SAE flywheel | SAE housing |
|------|-------|-----|------|-----|----|----|--------------|-------------|
| 30P  | 374.7 | 400 | 99.7 | 182 | 93 | 55 | 10"          | 4           |
| 50   | 468   | 525 | 140  | 231 | 97 | 57 | 11 1/2       | 3           |
| 55   | 552   | 525 | 165  | 290 | 97 | 63 | 11 1/2       | 3           |
| 60   | 656   | 630 | 170  | 389 | 97 | 85 | 11 1/2 14    | 3 - 2 - 1   |
| 65   | 656   | 630 | 170  | 389 | 97 | 85 | 11 1/2 14    | 3 - 2 - 1   |
| 70P  | 739   | 790 | 180  | 462 | 97 | 90 | 14           | 1           |
| 75P  | 739   | 790 | 180  | 462 | 97 | 90 | 14           | 1 - 0       |

\*for selection ask to our technical department - per la selezione chiedi al nostro ufficio tecnico

# WESTCAR WORLDWIDE



|                        |               |                 |
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| China                  | Latvia        | Slovenia        |
| Colombia               | Lithuania     | South Africa    |
| Croatia                | Macedonia     | Spain           |
| Czech Republic         | Morocco       | Sweden          |
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Distributor



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