# PU 9012/1 z

¡Ya disponible!

MANN FILTER

| | |
|---|---|
| Tipo de filtro | Filtro de combustible |
| Código GTIN | 4011558348311 |
| Estado de suministro | suministrable |
| Observaciones | con junta. |
| Referencia sustituida | PU 9012 z |




## Dimensiones (mm)

| A | B | C | H |
|---|---|---|---|
| 88 | 25 | 11 | 106 |

## Referencias Cruzadas

| GENERAL MOTORS (GM) |
|---|
| 22937279 |
| 23456595 |
| 23459023 |
| 23304096 |
| 23304095 |
| 13539108 |

| OPEL |
|---|
| 23456595 |
| 22937279 |
| 23304096 |
| 23304095 |

## Aplicaciones

| | | ccm | kW | CV | |
|---|---|---|---|---|---|
| **Automóviles + Vehículos de transporte** | | | | | |
| OPEL Astra K 1.5 | D15DVC, F15DVC | 1496 | 77 | 105 | 08/19-> |
| OPEL Astra K 1.5 | F15DVH | 1496 | 90 | 122 | 08/19-> |
| OPEL Astra K 1.6 CDTI | B16DTR | 1598 | 118 | 160 | 11/15-> |
| OPEL Astra K 1.6 CDTI | B16DTE, B16DTU | 1598 | 81 | 110 | 08/15-> |
| OPEL Astra K 1.6 CDTI | D16DTR | 1598 | 110 | 150 | 08/18-> |
| OPEL Astra K 1.6 CDTI | B16DTH, D16DTH | 1598 | 100 | 136 | 08/15-> |
| OPEL Astra K 1.6 CDTI | B16DTC | 1598 | 70 | 95 | 08/15-> |
| VAUXHALL Astra Mk VII 1.5 | F15DVC | 1496 | 77 | 105 | 08/19-> |
| VAUXHALL Astra Mk VII 1.5 | F15DVH | 1496 | 90 | 122 | 08/19-> |
| VAUXHALL Astra Mk VII 1.6 CDTI | B16DTR | 1598 | 118 | 160 | 11/15-> |
| VAUXHALL Astra Mk VII 1.6 CDTI | B16DTE, B16DTU | 1598 | 81 | 110 | 08/15-> |
| VAUXHALL Astra Mk VII 1.6 CDTI | D16DTR | 1598 | 110 | 150 | 08/18-> |
| VAUXHALL Astra Mk VII 1.6 CDTI | B16DTH, D16DTH | 1598 | 100 | 136 | 08/15-> |
| VAUXHALL Astra Mk VII 1.6 CDTI | B16DTC | 1598 | 70 | 95 | 08/15-> |

Copyright 2023 by MANN+HUMMEL. All rights reserved.

Fecha de creación del archivo PDF 2023-10-06