

## Dati tecnici pastiglie

**Assale**  
Posteriore

**WVA**  
24421, 24422

**Larghezza**  
106,4 mm

**Spessore**  
16,7 mm

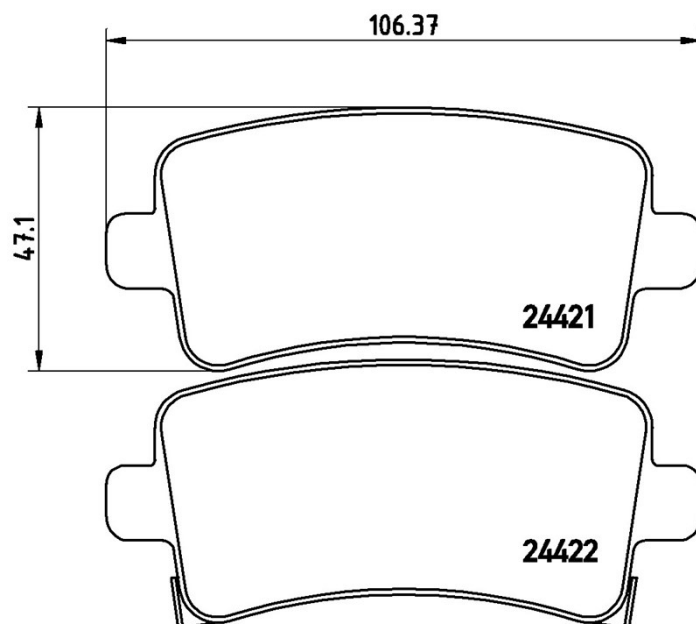
**Altezza**  
47,1 mm

**Sistema frenante**  
TRW

**Accessori**  
Con accessori

**Indicatore di Usura**  
Acustico

**Codice EAN**  
8020584090756



## Veicoli compatibili

### CHEVROLET

Modello	Tipo	kW	Anno
MALIBU (V300)	2.0	193	01/12 12/15
MALIBU (V300)	2.0	104	02/12 -
MALIBU (V300)	2.0 D	115	04/12 -
MALIBU (V300)	2.0 D	118	04/12 -
MALIBU (V300)	2.0 LPG	101	02/12 -
MALIBU (V300)	2.4	123	01/12 -
MALIBU (V300)	2.4	125	01/12 -
MALIBU (V300)	2.5	147	07/13 -

MALIBU (V300)	3.0	196	04/13 -
<b>HOLDEN</b>			
Modello	Tipo	kW	Anno
INSIGNIA Saloon (GA)	2.8 VXR AWD	239	01/15 -
MALIBU (V300)	2.0 D	117	05/13 -
MALIBU (V300)	2.4 i	123	05/13 -
<b>OPEL</b>			
Modello	Tipo	kW	Anno
INSIGNIA A (G09)	1.4 (68)	103	04/11 03/17
INSIGNIA A (G09)	1.4 LPG (68)	103	07/12 03/17
INSIGNIA A (G09)	1.6 (68)	85	07/08 03/17
INSIGNIA A (G09)	1.6 CDTi (68)	88	07/15 03/17
INSIGNIA A (G09)	1.6 CDTi (68)	100	07/15 03/17
INSIGNIA A (G09)	1.6 SIDI (68)	125	03/13 03/17
INSIGNIA A (G09)	1.6 Turbo (68)	132	07/08 03/17
INSIGNIA A (G09)	1.8 (68)	103	07/08 03/17
INSIGNIA A (G09)	2.0 Biturbo CDTI (68)	143	01/12 03/17
INSIGNIA A (G09)	2.0 Biturbo CDTI (68)	140	07/08 12/11
INSIGNIA A (G09)	2.0 Biturbo CDTI 4x4 (68)	143	01/12 03/17
INSIGNIA A (G09)	2.0 Biturbo CDTI 4x4 (68)	140	05/09 12/11
INSIGNIA A (G09)	2.0 CDTI (68)	88	03/12 03/17
INSIGNIA A (G09)	2.0 CDTI (68)	103	06/13 03/17
INSIGNIA A (G09)	2.0 CDTI (68)	81	07/08 03/17
INSIGNIA A (G09)	2.0 CDTI (68)	96	07/08 03/17
INSIGNIA A (G09)	2.0 CDTI (68)	118	07/08 03/17
INSIGNIA A (G09)	2.0 CDTI (68)	120	07/13 03/17
INSIGNIA A (G09)	2.0 CDTI (68)	125	11/14 03/17
INSIGNIA A (G09)	2.0 CDTI 4x4 (68)	118	06/10 03/17
INSIGNIA A (G09)	2.0 CDTI 4x4 (68)	120	07/13 03/17
INSIGNIA A (G09)	2.0 CDTI 4x4 (68)	125	11/14 03/17
INSIGNIA A (G09)	2.0 E85 Turbo (68)	162	10/10 03/17
INSIGNIA A (G09)	2.0 Turbo (68)	184	04/14 03/17

INSIGNIA A (G09)	2.0 Turbo (68)	162	07/08 03/17
INSIGNIA A (G09)	2.0 Turbo 4x4 (68)	162	07/08 03/17
INSIGNIA A (G09)	2.0 Turbo 4x4 (68)	184	07/11 03/17
INSIGNIA A (G09)	2.8 V6 Turbo 4x4 (68)	191	07/08 03/17
INSIGNIA A (G09)	2.8 V6 Turbo OPC 4x4 (68)	239	07/09 03/17
INSIGNIA A Country Tourer (G09)	1.6 CDTi (47)	88	07/15 03/17
INSIGNIA A Country Tourer (G09)	1.6 CDTi (47)	100	07/15 03/17
INSIGNIA A Country Tourer (G09)	1.6 SIDI (47)	125	07/14 03/17
INSIGNIA A Country Tourer (G09)	2.0 CDTi (47)	120	07/14 03/17
INSIGNIA A Country Tourer (G09)	2.0 CDTi (47)	125	11/14 03/17
INSIGNIA A Country Tourer (G09)	2.0 CDTi 4x4 (47)	120	09/13 03/17
INSIGNIA A Country Tourer (G09)	2.0 CDTi 4x4 (47)	143	09/13 03/17
INSIGNIA A Country Tourer (G09)	2.0 CDTi 4x4 (47)	125	11/14 03/17
INSIGNIA A Country Tourer (G09)	2.0 Turbo 4x4 (47)	184	09/13 03/17
INSIGNIA A Saloon (G09)	1.4 (69)	103	04/11 03/17
INSIGNIA A Saloon (G09)	1.4 LPG (69)	103	07/12 03/17
INSIGNIA A Saloon (G09)	1.6 (69)	85	07/08 03/17
INSIGNIA A Saloon (G09)	1.6 CDTi (69)	88	07/15 03/17
INSIGNIA A Saloon (G09)	1.6 CDTi (69)	100	07/15 03/17
INSIGNIA A Saloon (G09)	1.6 SIDI (69)	125	03/13 03/17
INSIGNIA A Saloon (G09)	1.6 Turbo (69)	132	07/08 03/17
INSIGNIA A Saloon (G09)	1.8 (69)	103	07/08 03/17
INSIGNIA A Saloon (G09)	2.0 Biturbo CDTI (69)	143	01/12 03/17
INSIGNIA A Saloon (G09)	2.0 Biturbo CDTI (69)	140	07/08 12/11
INSIGNIA A Saloon (G09)	2.0 Biturbo CDTI 4x4 (69)	143	01/12 03/17
INSIGNIA A Saloon (G09)	2.0 Biturbo CDTI 4x4 (69)	140	07/08 12/11
INSIGNIA A Saloon (G09)	2.0 CDTI (69)	88	03/12 03/17
INSIGNIA A Saloon (G09)	2.0 CDTI (69)	103	06/13 03/17
INSIGNIA A Saloon (G09)	2.0 CDTI (69)	81	07/08 03/17
INSIGNIA A Saloon (G09)	2.0 CDTI (69)	96	07/08 03/17
INSIGNIA A Saloon (G09)	2.0 CDTI (69)	118	07/08 03/17

INSIGNIA A Saloon (G09)	2.0 CDTI (69)	120	07/13 03/17
INSIGNIA A Saloon (G09)	2.0 CDTI (69)	125	11/14 03/17
INSIGNIA A Saloon (G09)	2.0 CDTI 4x4 (69)	118	06/10 03/17
INSIGNIA A Saloon (G09)	2.0 CDTI 4x4 (69)	120	07/13 03/17
INSIGNIA A Saloon (G09)	2.0 CDTI 4x4 (69)	125	11/14 03/17
INSIGNIA A Saloon (G09)	2.0 Turbo (69)	184	04/14 03/17
INSIGNIA A Saloon (G09)	2.0 Turbo (69)	162	07/08 03/17
INSIGNIA A Saloon (G09)	2.0 Turbo 4x4 (69)	162	07/08 03/17
INSIGNIA A Saloon (G09)	2.0 Turbo 4x4 (69)	184	07/11 03/17
INSIGNIA A Saloon (G09)	2.0 Turbo E85 (69)	162	07/08 03/17
INSIGNIA A Saloon (G09)	2.8 V6 Turbo 4x4 (69)	191	07/08 03/17
INSIGNIA A Saloon (G09)	2.8 V6 Turbo OPC 4x4 (69)	239	07/09 03/17
INSIGNIA A Sports Tourer (G09)	1.4 (35)	103	09/11 06/13
INSIGNIA A Sports Tourer (G09)	1.4 LPG (35)	103	07/12 06/13
INSIGNIA A Sports Tourer (G09)	1.6 (35)	85	07/08 06/12
INSIGNIA A Sports Tourer (G09)	1.6 CDTi (35)	88	07/15 01/17
INSIGNIA A Sports Tourer (G09)	1.6 CDTi (35)	100	07/15 12/16
INSIGNIA A Sports Tourer (G09)	1.6 SIDI (35)	125	03/13 11/14
INSIGNIA A Sports Tourer (G09)	1.6 Turbo (35)	132	01/09 06/13
INSIGNIA A Sports Tourer (G09)	1.8 (35)	103	07/08 06/13
INSIGNIA A Sports Tourer (G09)	2.0 Biturbo CDTI (35)	143	01/12 06/15
INSIGNIA A Sports Tourer (G09)	2.0 Biturbo CDTI (35)	140	07/08 03/17
INSIGNIA A Sports Tourer (G09)	2.0 Biturbo CDTI 4x4 (35)	143	01/12 06/15
INSIGNIA A Sports Tourer (G09)	2.0 Biturbo CDTI 4x4 (35)	140	07/08 03/17
INSIGNIA A Sports Tourer (G09)	2.0 CDTI (35)	88	03/12 06/15
INSIGNIA A Sports Tourer (G09)	2.0 CDTI (35)	81	07/08 06/13
INSIGNIA A Sports Tourer (G09)	2.0 CDTI (35)	96	07/08 06/15
INSIGNIA A Sports Tourer (G09)	2.0 CDTI (35)	118	07/08 06/15
INSIGNIA A Sports Tourer (G09)	2.0 CDTI (35)	103	07/13 06/15
INSIGNIA A Sports Tourer (G09)	2.0 CDTI (35)	120	07/13 06/15
INSIGNIA A Sports Tourer (G09)	2.0 CDTI (35)	125	11/14 12/16

INSIGNIA A Sports Tourer (G09)	2.0 CDTI 4x4 (35)	118	06/10 06/15
INSIGNIA A Sports Tourer (G09)	2.0 CDTI 4x4 (35)	120	07/13 06/15
INSIGNIA A Sports Tourer (G09)	2.0 CDTI 4x4 (35)	125	11/14 12/16
INSIGNIA A Sports Tourer (G09)	2.0 E85 Turbo (35)	162	09/10 11/11
INSIGNIA A Sports Tourer (G09)	2.0 Turbo (35)	162	07/08 06/13
INSIGNIA A Sports Tourer (G09)	2.0 Turbo (35)	184	04/14 11/14
INSIGNIA A Sports Tourer (G09)	2.0 Turbo 4x4 (35)	162	07/08 06/11
INSIGNIA A Sports Tourer (G09)	2.0 Turbo 4x4 (35)	184	09/11 06/13
INSIGNIA A Sports Tourer (G09)	2.8 V6 Turbo 4x4 (35)	191	10/08 06/13
INSIGNIA A Sports Tourer (G09)	2.8 V6 Turbo OPC 4x4 (35)	239	07/09 06/15

## SAAB

Modello	Tipo	kW	Anno
9-5 (YS3G)	1.6 Turbo	132	05/10 01/12
9-5 (YS3G)	2.0 t BioPower	162	05/10 01/12
9-5 (YS3G)	2.0 t BioPower XWD	162	05/10 01/12
9-5 (YS3G)	2.0 TiD	118	05/10 01/12
9-5 (YS3G)	2.0 TTiD	140	05/10 01/12
9-5 (YS3G)	2.0 TTiD XWD	140	05/10 01/12
9-5 (YS3G)	2.0 Turbo	162	05/10 01/12
9-5 (YS3G)	2.0 Turbo XWD	162	05/10 01/12
9-5 (YS3G)	2.8 Turbo V6 XWD	221	05/10 01/12

## VAUXHALL

Modello	Tipo	kW	Anno
INSIGNIA Mk I (A) Country Tourer (G09)	1.6 CDTI (47)	100	07/15 05/17
INSIGNIA Mk I (A) Country Tourer (G09)	1.6 Turbo (47)	125	07/13 05/17
INSIGNIA Mk I (A) Country Tourer (G09)	2.0 Biturbo CDTI 4x4 (47)	143	09/13 05/17
INSIGNIA Mk I (A) Country Tourer (G09)	2.0 CDTI (47)	120	07/13 05/17
INSIGNIA Mk I (A) Country Tourer (G09)	2.0 CDTI (47)	120	07/13 05/17
INSIGNIA Mk I (A) Country Tourer (G09)	2.0 CDTI (47)	125	11/14 05/17
INSIGNIA Mk I (A) Country Tourer (G09)	2.0 CDTI 4x4 (47)	125	11/14 05/17
INSIGNIA Mk I (A) Hatchback (G09)	1.4 (68)	103	04/11 05/17
INSIGNIA Mk I (A) Hatchback (G09)	1.4 LPG (68)	103	07/12 05/17

INSIGNIA Mk I (A) Hatchback (G09)	1.6	85	07/08 07/12
INSIGNIA Mk I (A) Hatchback (G09)	1.6 CDTi (68)	88	07/15 05/17
INSIGNIA Mk I (A) Hatchback (G09)	1.6 CDTi (68)	100	07/15 05/17
INSIGNIA Mk I (A) Hatchback (G09)	1.6 Turbo (68)	132	01/09 05/17
INSIGNIA Mk I (A) Hatchback (G09)	1.6 Turbo (68)	125	07/13 05/17
INSIGNIA Mk I (A) Hatchback (G09)	1.8 (68)	103	07/08 05/17
INSIGNIA Mk I (A) Hatchback (G09)	2.0 Biturbo CDTi (68)	143	03/12 05/17
INSIGNIA Mk I (A) Hatchback (G09)	2.0 Biturbo CDTi 4x4 (68)	143	03/12 05/17
INSIGNIA Mk I (A) Hatchback (G09)	2.0 CDTi (68)	88	03/12 03/16
INSIGNIA Mk I (A) Hatchback (G09)	2.0 CDTi (68)	81	07/08 05/17
INSIGNIA Mk I (A) Hatchback (G09)	2.0 CDTi (68)	118	07/08 05/17
INSIGNIA Mk I (A) Hatchback (G09)	2.0 CDTi (68)	96	07/08 12/14
INSIGNIA Mk I (A) Hatchback (G09)	2.0 CDTi (68)	103	07/13 05/17
INSIGNIA Mk I (A) Hatchback (G09)	2.0 CDTi (68)	120	07/13 05/17
INSIGNIA Mk I (A) Hatchback (G09)	2.0 CDTi (68)	140	10/08 05/17
INSIGNIA Mk I (A) Hatchback (G09)	2.0 CDTi (68)	125	11/14 05/17
INSIGNIA Mk I (A) Hatchback (G09)	2.0 CDTi 4x4 (68)	140	05/09 05/17
INSIGNIA Mk I (A) Hatchback (G09)	2.0 CDTi 4x4 (68)	118	07/08 05/17
INSIGNIA Mk I (A) Hatchback (G09)	2.0 CDTi 4x4 (68)	125	11/14 05/17
INSIGNIA Mk I (A) Hatchback (G09)	2.0 Turbo (68)	184	04/14 05/17
INSIGNIA Mk I (A) Hatchback (G09)	2.0 Turbo (68)	162	07/08 05/17
INSIGNIA Mk I (A) Hatchback (G09)	2.0 Turbo 4x4 (68)	162	07/08 05/17
INSIGNIA Mk I (A) Hatchback (G09)	2.8 V6 Turbo 4x4 (68)	191	07/08 05/17
INSIGNIA Mk I (A) Hatchback (G09)	2.8 VXR (68)	239	07/09 05/17
INSIGNIA Mk I (A) Saloon (G09)	1.4 (69)	103	04/11 05/17
INSIGNIA Mk I (A) Saloon (G09)	1.4 LPG (69)	103	07/12 05/17
INSIGNIA Mk I (A) Saloon (G09)	1.6	85	07/08 07/12
INSIGNIA Mk I (A) Saloon (G09)	1.6 CDTi (69)	88	07/15 05/17
INSIGNIA Mk I (A) Saloon (G09)	1.6 CDTi (69)	100	07/15 05/17
INSIGNIA Mk I (A) Saloon (G09)	1.6 Turbo (69)	132	01/09 05/17
INSIGNIA Mk I (A) Saloon (G09)	1.8 (69)	103	07/08 05/17

INSIGNIA Mk I (A) Saloon (G09)	2.0 Biturbo CDTI (69)	143	03/12 05/17
INSIGNIA Mk I (A) Saloon (G09)	2.0 Biturbo CDTI 4x4 (69)	143	03/12 05/17
INSIGNIA Mk I (A) Saloon (G09)	2.0 CDTI (69)	118	07/08 05/17
INSIGNIA Mk I (A) Saloon (G09)	2.0 CDTI (69)	96	07/08 12/14
INSIGNIA Mk I (A) Saloon (G09)	2.0 CDTI (69)	103	07/13 05/17
INSIGNIA Mk I (A) Saloon (G09)	2.0 CDTI (69)	120	07/13 05/17
INSIGNIA Mk I (A) Saloon (G09)	2.0 CDTI (69)	140	11/08 05/17
INSIGNIA Mk I (A) Saloon (G09)	2.0 CDTI (69)	125	11/14 05/17
INSIGNIA Mk I (A) Saloon (G09)	2.0 CDTI 4x4 (69)	140	05/09 05/17
INSIGNIA Mk I (A) Saloon (G09)	2.0 CDTI 4x4 (69)	118	07/08 05/17
INSIGNIA Mk I (A) Saloon (G09)	2.0 CDTI 4x4 (69)	125	11/14 05/17
INSIGNIA Mk I (A) Saloon (G09)	2.0 Turbo (69)	162	07/08 05/17
INSIGNIA Mk I (A) Saloon (G09)	2.0 Turbo (69)	184	09/11 05/17
INSIGNIA Mk I (A) Saloon (G09)	2.0 Turbo 4x4 (69)	162	07/08 05/17
INSIGNIA Mk I (A) Saloon (G09)	2.0 Turbo 4x4 (69)	184	09/11 05/17
INSIGNIA Mk I (A) Saloon (G09)	2.8 V6 Turbo 4x4 (69)	191	07/08 05/17
INSIGNIA Mk I (A) Saloon (G09)	2.8 VXR (69)	239	07/09 05/17
INSIGNIA Mk I (A) Sports Tourer (G09)	1.4 (35)	103	04/11 05/17
INSIGNIA Mk I (A) Sports Tourer (G09)	1.4 LPG (35)	103	07/12 05/17
INSIGNIA Mk I (A) Sports Tourer (G09)	1.6	85	07/08 07/12
INSIGNIA Mk I (A) Sports Tourer (G09)	1.6 CDTI (35)	100	07/15 05/17
INSIGNIA Mk I (A) Sports Tourer (G09)	1.6 Turbo (35)	132	01/09 05/17
INSIGNIA Mk I (A) Sports Tourer (G09)	1.6 Turbo (35)	125	07/13 05/17
INSIGNIA Mk I (A) Sports Tourer (G09)	1.8 (35)	103	07/08 05/17
INSIGNIA Mk I (A) Sports Tourer (G09)	2.0 Biturbo CDTI (35)	143	03/12 05/17
INSIGNIA Mk I (A) Sports Tourer (G09)	2.0 Biturbo CDTI 4x4 (35)	143	03/12 05/17
INSIGNIA Mk I (A) Sports Tourer (G09)	2.0 CDTI (35)	88	03/12 03/16
INSIGNIA Mk I (A) Sports Tourer (G09)	2.0 CDTI (35)	81	07/08 05/17
INSIGNIA Mk I (A) Sports Tourer (G09)	2.0 CDTI (35)	118	07/08 05/17
INSIGNIA Mk I (A) Sports Tourer (G09)	2.0 CDTI (35)	96	07/08 12/14
INSIGNIA Mk I (A) Sports Tourer (G09)	2.0 CDTI (35)	103	07/13 05/17

INSIGNIA Mk I (A) Sports Tourer (G09)	2.0 CDTI (35)	120	07/13 05/17
INSIGNIA Mk I (A) Sports Tourer (G09)	2.0 CDTI (35)	140	11/08 05/17
INSIGNIA Mk I (A) Sports Tourer (G09)	2.0 CDTI (35)	125	11/14 05/17
INSIGNIA Mk I (A) Sports Tourer (G09)	2.0 CDTI 4x4 (35)	140	05/09 05/17
INSIGNIA Mk I (A) Sports Tourer (G09)	2.0 CDTI 4x4 (35)	118	07/08 05/17
INSIGNIA Mk I (A) Sports Tourer (G09)	2.0 CDTI 4x4 (35)	125	11/14 05/17
INSIGNIA Mk I (A) Sports Tourer (G09)	2.0 Turbo (35)	184	04/14 05/17
INSIGNIA Mk I (A) Sports Tourer (G09)	2.0 Turbo (35)	162	07/08 05/17
INSIGNIA Mk I (A) Sports Tourer (G09)	2.0 Turbo 4x4 (35)	162	07/08 05/17
INSIGNIA Mk I (A) Sports Tourer (G09)	2.8 V6 Turbo (35)	191	08/08 05/17
INSIGNIA Mk I (A) Sports Tourer (G09)	2.8 VXR (35)	239	07/09 05/17

## Codici OE

### Codici OE compatibili

BUICK	16586609
CHEVROLET	22846362
GENERAL MOTORS	13237766
GENERAL MOTORS	13338368
GENERAL MOTORS	13343451
GENERAL MOTORS	1605104
GENERAL MOTORS	1605179
GENERAL MOTORS	1605223
GENERAL MOTORS	1605366
GENERAL MOTORS	95514644
GENERAL MOTORS	95515498
OPEL	13237766
OPEL	13338368
OPEL	13343451
OPEL	1605104
OPEL	1605179
OPEL	1605223
OPEL	1605366



OPEL	16586609
OPEL	22846362
OPEL	39021483
OPEL	542125
OPEL	95514644
OPEL	95515498
SAAB	13237767
SAAB	20978663
VAUXHALL	95515498