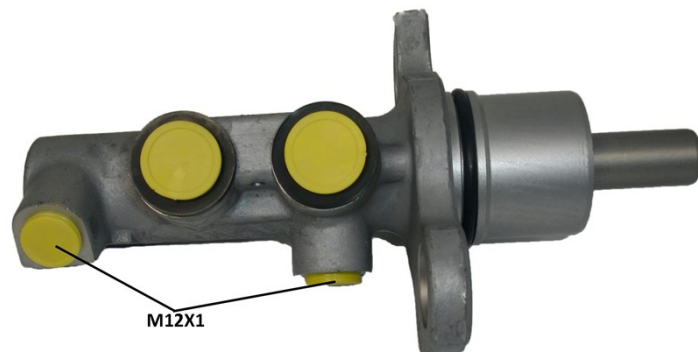


Brake master cylinder M 23 120



Brake master cylinder technical data

Axle	Diameter 25,4 mm
Thread 12 x 1 (2)	Braking system TRW
Material Aluminium	Position
EANCode 8432509647578	



Compatible vehicles

FIAT

Model	Type	Kw	Year
CROMA (194_)	1.8 16V	103	12/05 -
CROMA (194_)	1.9 D Multijet (194AXB1B)	88	06/05 12/11
CROMA (194_)	1.9 D Multijet (194AXC1B, 194AXC12)	110	06/05 12/11
CROMA (194_)	2.2 16V	108	06/05 -

OPEL

Model	Type	Kw	Year
SIGNUM Hatchback (Z03)	1.8 (F48)	90	05/03 07/05
SIGNUM Hatchback (Z03)	1.8 (F48)	103	09/05 12/08
SIGNUM Hatchback (Z03)	1.9 CDTI (F48)	88	04/04 02/08
SIGNUM Hatchback (Z03)	1.9 CDTI (F48)	110	04/04 02/08
SIGNUM Hatchback (Z03)	1.9 CDTI (F48)	74	08/05 02/08
SIGNUM Hatchback (Z03)	2.0 DTI (F48)	74	05/03 04/04
SIGNUM Hatchback (Z03)	2.0 Turbo (F48)	129	05/03 12/08
SIGNUM Hatchback (Z03)	2.2 direct (F48)	114	05/03 09/08
SIGNUM Hatchback (Z03)	2.2 DTI (F48)	92	05/03 04/04
SIGNUM Hatchback (Z03)	3.0 V6 CDTI (F48)	130	05/03 07/05
SIGNUM Hatchback (Z03)	3.0 V6 CDTI (F48)	135	09/05 12/08
SIGNUM Hatchback (Z03)	3.2 V6 (F48)	155	05/03 07/05
VECTRA C (Z02)	1.6 (F69)	77	08/05 08/08

VECTRA C (Z02)	1.6 16V (F69)	74	06/04 09/08
VECTRA C (Z02)	1.8 (F69)	103	08/05 08/08
VECTRA C (Z02)	1.8 16V	90	04/02 09/08
VECTRA C (Z02)	1.9 CDTI (F69)	74	10/05 08/08
VECTRA C (Z02)	2.0 DTI 16V (F69)	74	04/02 08/06
VECTRA C (Z02)	2.2 16V (F69)	108	04/02 12/08
VECTRA C (Z02)	2.2 DGi (F69)	114	10/03 08/08
VECTRA C (Z02)	2.2 DTI 16V (F69)	92	04/02 07/04
VECTRA C (Z02)	2.2 DTI 16V (F69)	86	04/02 12/04
VECTRA C (Z02)	3.2 V6 (F69)	155	08/02 07/06
VECTRA C Estate (Z02)	1.6 (F35)	77	12/05 08/08
VECTRA C Estate (Z02)	1.8 (F35)	103	08/05 08/08
VECTRA C Estate (Z02)	1.8 (F35)	90	10/03 09/06
VECTRA C Estate (Z02)	1.9 CDTI (F35)	74	06/05 08/08
VECTRA C Estate (Z02)	2.0 DTI (F35)	74	10/03 08/05
VECTRA C Estate (Z02)	2.2 direct (F35)	114	10/03 08/08
VECTRA C Estate (Z02)	3.2 V6 (F35)	155	10/03 07/05
VECTRA C GTS (Z02)	1.6 (F68)	77	01/06 08/08
VECTRA C GTS (Z02)	1.6 (F68)	74	08/05 08/08
VECTRA C GTS (Z02)	1.8 (F68)	103	08/05 08/08
VECTRA C GTS (Z02)	1.8 16V (F68)	90	08/02 09/08
VECTRA C GTS (Z02)	1.9 CDTI (F68)	88	04/04 01/09
VECTRA C GTS (Z02)	1.9 CDTI (F68)	74	06/05 08/08
VECTRA C GTS (Z02)	2.0 DTI 16V (F68)	74	08/02 08/05
VECTRA C GTS (Z02)	2.2 16V (F68)	108	08/02 08/08
VECTRA C GTS (Z02)	2.2 DGi (F68)	114	10/03 08/08
VECTRA C GTS (Z02)	2.2 DTI 16V (F68)	92	08/02 07/06

SAAB

Model	Type	Kw	Year
9-3 (YS3F)	1,8t	110	09/02 02/15
9-3 (YS3F)	1,8t BioPower	110	01/07 02/15
9-3 (YS3F)	1,8t BioPower	129	05/09 02/15
9-3 (YS3F)	1.8 i	90	01/04 02/15
9-3 (YS3F)	1.9 TiD	88	09/04 02/15

9-3 (YS3F)	1.9 TiD	110	09/04 02/15
9-3 (YS3F)	1.9 TTiD	96	12/07 02/15
9-3 (YS3F)	1.9 TTiD	118	12/07 02/15
9-3 (YS3F)	1.9 TTiD	132	12/07 02/15
9-3 (YS3F)	2.0 t	120	01/07 02/15
9-3 (YS3F)	2.0 t	162	01/11 02/15
9-3 (YS3F)	2.0 t	177	05/09 02/15
9-3 (YS3F)	2.0 t	129	09/02 02/15
9-3 (YS3F)	2.0 t	154	09/02 02/15
9-3 (YS3F)	2.0 t Bio Power	120	01/07 02/15
9-3 (YS3F)	2.0 t Bio Power	162	01/11 02/15
9-3 (YS3F)	2.0 t BioPower	129	01/07 02/15
9-3 (YS3F)	2.0 t BioPower	147	05/09 02/15
9-3 (YS3F)	2.0 t BioPower	145	06/07 02/15
9-3 (YS3F)	2.0 t BioPower	154	09/02 02/15
9-3 (YS3F)	2.0 t BioPower XWD	120	01/08 02/15
9-3 (YS3F)	2.0 t BioPower XWD	162	01/08 02/15
9-3 (YS3F)	2.0 t XWD	120	01/07 02/15
9-3 (YS3F)	2.0 t XWD	162	01/08 02/15
9-3 (YS3F)	2.0 Turbo XWD	154	01/08 02/15
9-3 (YS3F)	2.2 TiD	92	09/02 02/15
9-3 (YS3F)	2.8 Turbo V6	184	03/05 02/15
9-3 (YS3F)	2.8 Turbo V6	188	12/07 02/15
9-3 (YS3F)	2.8 Turbo V6 XWD	206	05/08 12/11
9-3 Convertible (YS3F)	1,8t	110	08/03 02/15
9-3 Convertible (YS3F)	1,8t BioPower	110	01/07 02/15
9-3 Convertible (YS3F)	1,8t BioPower	129	01/07 02/15
9-3 Convertible (YS3F)	1.9 TiD	110	01/06 02/15
9-3 Convertible (YS3F)	1.9 TTiD	96	12/07 02/15
9-3 Convertible (YS3F)	1.9 TTiD	118	12/07 02/15
9-3 Convertible (YS3F)	1.9 TTiD	132	12/07 02/15
9-3 Convertible (YS3F)	2.0	143	04/06 09/07
9-3 Convertible (YS3F)	2.0 t	120	01/11 02/15
9-3 Convertible (YS3F)	2.0 t	162	01/11 02/15

9-3 Convertible (YS3F)	2.0 t	129	08/03 02/15
9-3 Convertible (YS3F)	2.0 t	154	08/03 02/15
9-3 Convertible (YS3F)	2.0 t BioPower	129	01/07 02/15
9-3 Convertible (YS3F)	2.0 t BioPower	162	01/11 02/15
9-3 Convertible (YS3F)	2.0 t BioPower	147	06/07 02/15
9-3 Convertible (YS3F)	2.0 Turbo Performance	185	04/04 02/15
9-3 Convertible (YS3F)	2.8 Turbo V6	184	02/06 02/15
9-3 Convertible (YS3F)	2.8 Turbo V6	203	02/09 02/15
9-3 Convertible (YS3F)	2.8 Turbo V6	206	02/09 02/15
9-3 Convertible (YS3F)	2.8 Turbo V6	188	12/07 02/15
9-3 Estate (YS3F)	1.8 i	90	03/05 02/15
9-3 Estate (YS3F)	1.8t 2.0	110	03/05 02/15
9-3 Estate (YS3F)	1.9 TiD	88	03/05 02/15
9-3 Estate (YS3F)	1.9 TiD	110	03/05 02/15
9-3 Estate (YS3F)	1.9 TTiD	96	12/07 02/15
9-3 Estate (YS3F)	1.9 TTiD	118	12/07 02/15
9-3 Estate (YS3F)	1.9 TTiD	132	12/07 02/15
9-3 Estate (YS3F)	2.0 t	120	01/07 02/15
9-3 Estate (YS3F)	2.0 t	162	01/11 02/15
9-3 Estate (YS3F)	2.0 t	110	03/05 02/15
9-3 Estate (YS3F)	2.0 t	129	03/05 02/15
9-3 Estate (YS3F)	2.0 t	154	03/05 02/15
9-3 Estate (YS3F)	2.0 t Bio Power	147	02/09 02/15
9-3 Estate (YS3F)	2.0 t Bio Power XWD	154	06/08 02/15
9-3 Estate (YS3F)	2.0 t BioPower	110	01/07 02/15
9-3 Estate (YS3F)	2.0 t BioPower	129	01/07 02/15
9-3 Estate (YS3F)	2.0 t BioPower	120	01/11 02/15
9-3 Estate (YS3F)	2.0 t BioPower	162	01/11 02/15
9-3 Estate (YS3F)	2.0 t BioPower	145	06/07 02/15
9-3 Estate (YS3F)	2.0 t BioPower XWD	162	01/11 02/15
9-3 Estate (YS3F)	2.0 t XWD	120	01/07 02/15
9-3 Estate (YS3F)	2.0 t XWD	162	01/11 02/15
9-3 Estate (YS3F)	2.0 t XWD	154	06/08 02/15
9-3 Estate (YS3F)	2.8 Turbo V6	203	05/08 02/15

9-3 Estate (YS3F)	2.8 Turbo V6	184	03/05 02/15
9-3 Estate (YS3F)	2.8 Turbo V6	188	12/07 02/15
9-3 Estate (YS3F)	2.8 Turbo V6 XWD	206	05/08 12/11
9-3X	2.0 t BioPower XWD	162	01/11 12/12
9-3X	2.0 t BioPower XWD	154	02/09 12/12
9-3X	2.0 t XWD	154	02/09 12/12

VAUXHALL

Model	Type	Kw	Year
SIGNUM (Z03)	1.8	90	06/03 07/05
SIGNUM (Z03)	1.8	103	08/05 05/08
SIGNUM (Z03)	1.9 CDTI	88	04/04 03/08
SIGNUM (Z03)	1.9 CDTI 16V	110	04/04 03/08
SIGNUM (Z03)	2.0 DTI	74	05/03 05/08
SIGNUM (Z03)	2.0 i Turbo	129	03/03 10/08
SIGNUM (Z03)	2.2 DTI	92	05/03 05/08
SIGNUM (Z03)	2.2 i	114	05/03 05/08
SIGNUM (Z03)	3.0 CDTi	130	05/03 05/08
SIGNUM (Z03)	3.0 V6 CDTI	135	07/05 06/08
SIGNUM (Z03)	3.2 V6	155	05/03 05/08
VECTRA Mk II (C) (Z02)	1.8	103	01/06 07/08
VECTRA Mk II (C) (Z02)	1.8 16V	90	04/02 07/08
VECTRA Mk II (C) (Z02)	1.8 16V Dualfuel	90	04/02 07/08
VECTRA Mk II (C) (Z02)	1.9 CDTI	88	04/02 09/08
VECTRA Mk II (C) (Z02)	1.9 CDTI 16V	110	04/04 08/08
VECTRA Mk II (C) (Z02)	2.0 16V Turbo	129	01/00 10/08
VECTRA Mk II (C) (Z02)	2.0 DTI 16V	74	04/02 10/08
VECTRA Mk II (C) (Z02)	2.2 16V	108	01/02 10/08
VECTRA Mk II (C) (Z02)	2.2 direct	114	01/02 10/08
VECTRA Mk II (C) (Z02)	2.2 DTI 16V	92	04/02 10/08
VECTRA Mk II (C) (Z02)	3.0 CDTi	135	08/05 07/08
VECTRA Mk II (C) (Z02)	3.0 V6 CDTI	130	06/03 08/05
VECTRA Mk II (C) (Z02)	3.2 V6	155	06/03 07/08
VECTRA Mk II (C) Estate (Z02)	1.8	103	01/06 07/08
VECTRA Mk II (C) Estate (Z02)	1.8 16V	90	10/03 08/05

VECTRA Mk II (C) Estate (Z02)	1.9 CDTI	88	04/04 07/08
VECTRA Mk II (C) Estate (Z02)	1.9 CDTI 16V	110	04/04 05/09
VECTRA Mk II (C) Estate (Z02)	2.0 16V Turbo	129	10/03 07/08
VECTRA Mk II (C) Estate (Z02)	2.0 DTI 16V	74	10/03 07/08
VECTRA Mk II (C) Estate (Z02)	2.2 direct	114	10/03 07/08
VECTRA Mk II (C) Estate (Z02)	2.2 DTI 16V	92	10/03 07/08
VECTRA Mk II (C) Estate (Z02)	3.0 CDTi	135	08/05 07/08
VECTRA Mk II (C) Estate (Z02)	3.0 V6 CDTI	130	10/03 08/05
VECTRA Mk II (C) Estate (Z02)	3.2 V6	155	10/03 08/05
VECTRA Mk II (C) GTS (Z02)	1.8	103	01/06 07/08
VECTRA Mk II (C) GTS (Z02)	1.8 16V	90	08/02 07/08
VECTRA Mk II (C) GTS (Z02)	1.8 16V Dualfuel	90	08/02 07/08
VECTRA Mk II (C) GTS (Z02)	1.9 CDTI	88	08/02 07/08
VECTRA Mk II (C) GTS (Z02)	1.9 CDTI 16V	110	04/04 07/08
VECTRA Mk II (C) GTS (Z02)	2.0 16V Turbo	129	03/03 07/08
VECTRA Mk II (C) GTS (Z02)	2.0 DTI 16V	74	08/02 07/08
VECTRA Mk II (C) GTS (Z02)	2.2 16V	108	08/02 07/08
VECTRA Mk II (C) GTS (Z02)	2.2 direct	114	10/03 08/05
VECTRA Mk II (C) GTS (Z02)	2.2 DTI 16V	92	08/02 07/08
VECTRA Mk II (C) GTS (Z02)	3.0 CDTi	135	08/05 07/08
VECTRA Mk II (C) GTS (Z02)	3.0 V6 CDTI	130	06/03 08/05
VECTRA Mk II (C) GTS (Z02)	3.2 V6	155	08/02 07/08

OE Part number

Compatible OE codes

FIAT	77363624
OPEL	558116
ROVER	360219130425
SIAM	MCY174
VAUXHALL	93172091