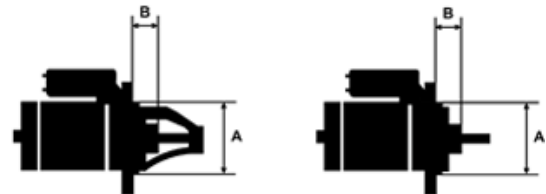


## Data

AS index	S0040
Kategória	Štartéry
Výrobca	AS-PL
Náhrada za	Bosch

## Vlastnosti produktu

Rozmer A [ mm ]	89
Rozmer B [ mm ]	28
Príkonnosť [ kW ]	4.0
Napätie [ V ]	24
Počet otvorov v hlavici	3
Počet zubov (zapadá do)	11
Otáčka štartéra	CW



## Referenčné číslo (45)

Number	Výrobca
0001368056	BOSCH
0001368305	BOSCH
0001368310	BOSCH
0001368317	BOSCH
0986013720	BOSCH
0986017870	BOSCH
B001816592	BOSCH
113468	CARGO
CST10703AS	CASCO
CST10703ES	CASCO
CST21604GS	CASCO
8637	CEVAM
DRS3720	DELCO
DRS7870	DELCO
EAA-121330	EAA
33899	EAI
45-1154	ELSTOCK

45-2308	ELSTOCK
8813720	FRIESEN
CS595	HC PARTS
8EA726219-001	HELLA
11.130.626	ISKRA / LETRIKA
11.131.085	ISKRA / LETRIKA
11.131.144	ISKRA / LETRIKA
AZJ3199	ISKRA / LETRIKA
AZJ3374	ISKRA / LETRIKA
AZJ3388	ISKRA / LETRIKA
28.0595	LAUBER
28.0595M	LAUBER
LRS00765	LUCAS
51.26201-7085	MAN
51.26201-7118	MAN
51.26201-7143	MAN
51.26201-7152	MAN
51.26201-7162	MAN
51.26201-9143	MAN
81388310	MONARK
860818	PRESTOLITE
551.004.113	PSH
2011-039RS	RS
455622	VALEO
458343	VALEO
30104N	WAI / TRANSPO
30126N	WAI / TRANSPO
STR22084	WOODAUTO

## Využitie

### MAN

Značka	Model	Typ	let	Poznámky
MAN	10.136 5.7	(G)[D0226MF]	09.1981-09.1987	
MAN	10.150 4.6	(L2000)[D0824LFO]	02.1995-01.1996	
MAN	10.150 5.7	(G90)[D0226MF/Silent]	05.1990-10.1993	
MAN	10.150 6.9	(G90)[D0826GF01]	09.1987-10.1993	
MAN	10.163 4.6	(L2000)[D0824LFL02]	05.1994-12.1995	
MAN	10.163 4.6	(L2000)[D0824LFL06]	05.1994-03.1997	
MAN	10.163 4.6	(L2000)[D0824LFL09]	03.2000-	
MAN	10.220 6.9	(L2000)[D0826LFL03]	02.1995-02.2001	
MAN	10.224 6.9	(L2000)[D0826LFL03]	01.1995-05.2000	
MAN	12.152 6.9	(M90)[D0826F01](M90)[D0826F02]	12.1988-05.1994	
MAN	12.192 6.9	(M90)[D0826LF01](M90)[D0826LF05](M90)[D0826LF07]	07.1990-06.1996	
MAN	12.222 6.9	(M90)[D0826LF11]	05.1994-06.1996	
MAN	12.232 6.9	(M90)[D0826LF02](M90)[D0826LF06](M90)[D0826LF08]	08.1988-06.1996	
MAN	12.262 6.9	(M90)[D0826LF13]	08.1995-06.1996	
MAN	12.272 6.9	(M90)[D0826LF04]	10.1992-06.1996	
MAN	14.152 4.6	(M90)[D0824LF01]	05.1994-06.1996	
MAN	14.152 6.9	(M90)[D0826F01]	12.1988-05.1994	
MAN	14.162 4.6	(M90)[D0824LF02]	08.1995-06.1996	
MAN	14.192 6.6	(M90)[D0826TF]	08.1988-06.1990	
MAN	14.192 6.9	(M90)[D0826LF01](M90)[D0826LF05](M90)[D0826LF07]	07.1990-06.1996	
MAN	14.222 6.9	(M90)[D0826LF11]	05.1994-06.1996	

MAN	14.224 6.9	(M2000L)[D0826LFL03](M2000L)[D0826LFL10](M2000M)[D0826LF18]	08.1995-09.2001
MAN	14.232 6.9	(M90)[D0826LF/217/Silent]	05.1990-04.1995
MAN	14.232 6.9	(M90)[D0826LF02](M90)[D0826LF06](M90)[D0826LF08]	08.1988-06.1996
MAN	14.262 6.9	(M90)[D0826LF13]	08.1995-06.1996
MAN	14.264 6.9	(M2000L)[D0826LFL09](M2000M)[D0826LF17]	08.1995-09.2001
MAN	14.272 6.9	(M90)[D0826LF04]	10.1992-06.1996
MAN	14.284 6.9	(M2000L)[D0836LF01](M2000M)[D0836LF01]	06.1998-01.2000
MAN	15.284 6.9	(M2000L)[D0836LF01]	06.1998-01.2000
MAN	17.192 6.6	(M90)[D0826TF]	02.1989-06.1990
MAN	17.192 6.9	(M90)[D0826LF01](M90)[D0826LF05](M90)[D0826LF07]	07.1990-01.1991
MAN	17.222 6.9	(M90)[D0826LF11]	05.1994-06.1996
MAN	17.232 6.9	(M90)[D0826LF/217/Silent]	05.1990-04.1995
MAN	17.272 6.9	(M90)[D0826LF04]	10.1992-05.1995
MAN	18.192 6.9	(M90)[D0826LF01](M90)[D0826LF05](M90)[D0826LF07]	09.1990-06.1996
MAN	18.222 6.9	(M90)[D0826LF11]	05.1994-06.1996
MAN	18.224 6.9	(M2000L)[D0826LFL03](M2000L)[D0826LFL10](M2000M)[D0826LF17](M2000M)[D0826LF18]	08.1995-09.2001
MAN	18.232 6.9	(M90)[D0826LF02](M90)[D0826LF06](M90)[D0826LF08]	09.1990-06.1996
MAN	18.262 6.9	(M90)[D0826LF13]	08.1995-06.1996
MAN	18.264 6.9	(M2000L)[D0826LFL09](M2000M)[D0826LF17]	08.1995-09.2001
MAN	18.272 6.9	(M90)[D0826LF04]	10.1992-06.1996
MAN	18.284 6.9	(M2000L)[D0836LF01](M2000M)[D0836LF01]	06.1998-01.2000
MAN	24.192 6.9	(M90)[D0826LF01](M90)[D0826LF05](M90)[D0826LF07]	07.1989-06.1996
MAN	24.222 6.9	(M90)[D0826LF11]	05.1994-06.1996
MAN	24.232 6.9	(M90)[D0826LF/217/Silent]	05.1990-04.1995
MAN	24.232 6.9	(M90)[D0826LF02]	07.1989-06.1996
MAN	24.262 6.9	(M90)[D0826LF13]	08.1995-06.1996
MAN	24.272 6.9	(M90)[D0826LF04]	10.1992-06.1996
MAN	25.224 6.9	(M2000M)[D0826LF15]	08.1995-03.1997
MAN	25.224 6.9	(M2000M)[D0826LF18]	08.1995-01.2000
MAN	25.264 6.9	(M2000M)[D0826LF17]	08.1995-09.2001
MAN	6.100 4.6	(G90)[D0824GF](G90)[D0824GF01](G90)[D0824GF02]	09.1987-10.1993
MAN	6.90 3.8	(G)[D0224MF]	07.1983-09.1987
MAN	8.100 4.6	(G90)[D0824GF01](G90)[D0824GF02]	09.1987-10.1993
MAN	8.113 4.6	(L2000)[D0824LFL04]	08.1995-05.2000
MAN	8.113 4.6	(L2000)[D0824LFL08]	03.1997-09.2001
MAN	8.136 5.7	(G)[D0226MF]	07.1983-07.1988
MAN	8.150 4.6	(L2000)[D0824LFO]	02.1995-07.1998
MAN	8.150 5.7	(G90)[D0226MF]	05.1990-10.1993
MAN	8.150 6.9	(G90)[D0826GF01]	07.1988-10.1993
MAN	8.163 4.6	(L2000)[D0824LFL02]	01.1995-09.2001
MAN	8.163 4.6	(L2000)[D0824LFL06]	05.1994-03.1997
MAN	8.163 4.6	(L2000)[D0824LFL07]	08.1995-03.2001
MAN	8.163 4.6	(L2000)[D0824LFL09]	03.1997-01.2000
MAN	8.170 5.7	(G90)[D0226MCFO/170]	02.1989-10.1993
MAN	8.220 6.9	(L2000)[D0826LFL03]	04.1995-09.2001
MAN	8.224 6.9	(L2000)[D0826LFL03]	08.1994-09.2001
MAN	8.90 3.8	(G)[D0224MF]	07.1983-09.1987
MAN	9.136 5.7	(G)[D0226MF]	10.1979-08.1988
MAN	9.150 5.7	(G90)[D0226MF/Silent]	05.1990-10.1993
MAN	9.150 6.9	(G90)[D0826GF01]	07.1988-10.1993
MAN	9.150 6.9	(G90)[D0826GF]	05.1988-10.1992
MAN	9.153 4.6	(L2000)[D0824LFL01]	10.1993-12.1995
MAN	9.153 4.6	(L2000)[D0824LFL05]	08.1995-06.1996
MAN	9.163 4.6	(L2000)[D0824LFL02]	05.1994-12.1995
MAN	9.163 4.6	(L2000)[D0824LFL06]	05.1994-03.1997

MAN	9.163 4.6	(L2000)[D0824LFL09]	03.1997-01.2000	
MAN	9.170 5.7	(G90)[D0226MCF0/170]	02.1989-10.1993	
MAN	9.224 6.9	(L2000)[D0826LFL03]	05.1994-09.2001	
MAN	EL 202 6.9	[D0826LUH][D0826LUH03][D0826LUH12]	01.1993-06.1997	
MAN	EL 222 6.9	[D0826LUH03][D0826LUH12]	11.1993-09.2001	
MAN	EL 262 6.9	[D0826LUH]	04.1994-09.2001	
MAN	EM 192 6.9	[D0826LOH06]	10.1993-06.1997	
MAN	EM 223 6.9	[D0826LUH12][D0826LOH15]	02.1996-09.2001	
MAN	NG 262 6.9	[D0826LUH01]	08.1992-09.1995	
MAN	NG 272 6.9	[D0826LUH01]	08.1992-09.1995	
MAN	NL 202 6.9	[D0826LUH][D0826LUH03][D0826LUH12]	04.1994-03.1997	
MAN	NL 222 6.9	[D0826LUH03][D0826LUH12]	11.1995-09.2001	
MAN	NL 262 6.9	[D0826LUH]	04.1994-03.1997	
MAN	NL 263 6.9	[D0826LUH]	04.1994-03.1997	
MAN	NM 152 6.9	[D0826OH02]	05.1990-10.1993	
MAN	NM 182 6.9	[D0826LOH][D0826LOH01]	05.1990-03.1997	
MAN	NM 192 6.9	[D0826TOH]	05.1990-03.1997	
MAN	NM 222 6.9	[D0826LOH15]	02.1996-07.1998	
MAN	NM 223 6.9	[D0826LUH12][D0826LOH15]	02.1996-01.2000	
MAN	SM 152 6.9	[D0826OH02]	11.1987-04.1994	
MAN	SM 182 6.9	[D0826LOH01][D0826TOH]	11.1987-02.1995	
MAN	SM 192 6.9	[D0826LOH01][D0826TOH]	11.1987-02.1995	