



FMCD
ATTACHMENT TO LICENCE NO. CM/L- 4100127568

<u>CM/L-</u>	<u>NAME OF THE LICENSEE WITH THE FACTORY ADDRESS</u>	<u>PRODUCT</u>	<u>IS</u>
4100127568	BGH Edelstahl Freital GmbH. Germany Am Stahlwerk 1, 01705, Freital Germany 01705	Tool and Die Steels	3748 : 1990

ENDORSEMENT NO. 01 DATED 21.09.23

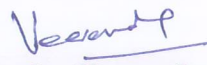
Consequent upon the revision of IS 3748 : 1990 as IS 3748 : 2022 the Indian Standard number specified in the schedule of the licence stands revised as under with effect from **Twenty First September, Two Thousand Twenty Three.**

3748 : 2022

And the scope of license given in original schedule of license is revised as per IS 3748 : 2022 & consolidated scope is given here as under.

Name of the product	Tool steels
Steel designation	X37CrMoV5-1, X40CrMoV5-1
Manufacturing Process	Hot Rolled
Heat Treatment Condition at Delivery	Annealed (Soft annealed) (+A)
Product Form and Size	Round bars of nominal size from 14 mm up to and including 160 mm Square bars of nominal size from 20 mm up to and including 165 mm
Optional requirement	Without supplementary requirement as per Annex-B

Other terms and conditions of the Licence remain the same


(Veerendra Kumar Rawat)
Sc. D (FMCD)



भारतीय मानक ब्यूरो
BUREAU OF INDIAN STANDARDS

Address : Manak Bhavan, 9 Bahadur Shah Zafar
Marg New Delhi 110002

Phones : 91-11-23239382

Fax : 91-11-23239382

E-mail : fmcs@bis.org.in

Web : http://www.bis.org.in

FMCD

ATTACHMENT TO LICENCE NO. CM/L- 4100127568

CM/L NO	NAME OF THE LICENSEE WITH ADDRESS	PRODUCT	IS NO
4100127568	M/s. BGH Edelstahl Freital GmbH. Germany Am Stahlwerk 1, 01705, Freital Germany 01705	Tool Steel	3748 : 2022

ENDORSEMENT NO. - 02 Dated 09/10/2024

The following addition in the scope of licence has been approved by the bureau with the effect from TwentyFifth September Two Thousand TwentyFour.

S. no.	Steel Name	Steel Designation	Manufacturing Process	Heat Treatment Condition	Product form and Size
1.	Alloy Cold Work Tool Steel	X38CrMo16	Hot Rolled	Quenched and Tempered(+QT)	Round bars of nominal Size from 14 mm up to and including 160 mm Square bars of nominal Size from 20 mm up to and including 165 mm
2.	Alloy Cold Work Tool Steel	X38CrMo16	Forged	Quenched and Tempered(+QT)	Round bars of nominal Size from 75 mm up to and including 160 mm Square bars of nominal Size from 75 mm up to and including 165 mm
Optional Requirements		Without supplementary Requirements as per Annex-B			

Other conditions of the licence remain the same

प्रवीर चौबे

(Pravir Kumar Choubey)
Sc. D (FMCD)



भारतीय मानक ब्यूरो
BUREAU OF INDIAN STANDARDS

Address: Manak Bhavan, 9 Bahadur Shah
Zafar Marg
New Delhi 110002
Phones : 91-11-23239382
Fax : 91-11-23239382
E-mail : fmcs@bis.gov.in
Web : <http://www.bis.org.in>

FMCD

ATTACHMENT TO LICENCE NO. CM/L- 4100127568

CML NO.	NAME OF THE LICENSEE WITH ADDRESS	PRODUCT	IS NO
4100127568	M/s BGH Edelstahl Freital GmbH Am Stahlwerk 1, 01705 Freital, Germany 01705.	Tool Steels - Specification	IS 3748: 2022

ENDORSEMENT NO. 04

Dated

02/02/2026

The following addition in the scope of licence has been approved by the Bureau with effect from **Sixteenth January Two Thousand Twenty Six**:

Steel Name	Steel Designation	Manufacturing Process	Heat Treatment Condition	Product Form and Size
Alloy Cold Work Tool Steels	X40Cr14	Hot Rolled	Annealed (Soft Annealed) (+A)	Round bar of nominal size from 14 mm up to and including 160 mm Square bars of nominal size from 20 mm up to and including 165 mm
Optional Requirements	Without supplementary requirement as per Annex- B			

Vikash kumar
Vikash Kumar
Sc-C (FMCD)



भारतीय मानक ब्यूरो
BUREAU OF INDIAN STANDARDS

Address: Manak Bhavan, 9 Bahadur Shah
Zafar Marg, New Delhi, 110002
Phones : 91-11-23239382
Fax : 91-11-23239382
E-mail : fmcd@bis.org.in
Web : <http://www.bis.org.in>

FMCD

ATTACHMENT TO LICENCE NO. CM/L- 4100127568

CML/NO.	NAME OF THE LICENSEE WITH THE FACTORY ADDRESS	NAME OF THE PRODUCT	INDIAN STANDARD NO.
4100127568	M/s BGH Edelstahl Freital GmbH Am Stahlwerk 1, 01705 Freital, Germany 01705.	Tool Steels-Specification	IS 3748 : 2022

ENDORSEMENT NO. 03 DATED ~~24~~ 27.06.2025

Whereas, the licence was valid upto **Seventh May Two Thousand Twenty Five**.

Now, consequent upon renewal, the validity of the licence given in schedule the original licence has been extended from **Eighth May Two Thousand Twenty Five to Seventh May Two Thousand Twenty Six**.

Other terms and conditions of Licence remain the same.


(Hemant Singh Negi)
Sc-C (FMCD)



1
भारतीय मानक ब्यूरो
BUREAU OF INDIAN STANDARDS

Address : Manak Bhavan, 9 Bahadur Shah
Zafar Marg
New Delhi 110002
Phones : 91-11-23239382
Fax : 91-11-23239382
E-mail : fmcs@bis.gov.in
Web : <http://www.bis.org.in>

FMCD

ATTACHMENT TO LICENCE NO. CM/L- 4100064166

CML NO	NAME OF THE LICENSEE WITH FACTORY ADDRESS	PRODUCT	IS NO
4100064166	M/s BGH Edelstahl Freital GmbH Am Stahlwerk 1,01705 Freital, Germany 01705	Tool Steels-Specification	IS 3748 :2022.

ENDORSEMENT NO 05

Dated 12.5.2026

Whereas, the licence was valid upto **Seventh May Two Thousand Twenty Six**

Now, consequent upon renewal the validity of the licence given in schedule of endorsement no 03. has been extended from **Eighth May Two Thousand Twenty Six to Seventh May Two Thousand Twenty Seven.**

Other terms and conditions of Licence remain the same.

(Manodip Bag)
Sc-E (FMCD)