

1.7225 42 CrMo 4

Tempering steel for general mechanical engineering, suitable for induction and flame hardening, delivered in the annealed condition.

Toolox® 33 and Toolox® 44, when fully tempered, are excellent alternatives.

Color coding:

yellow/grey (1.7225)



WebShop:
www.stahlnetz.de



phone: +49 (0) 3 68 44 / 4 80 - 0 • fax: +49 (0) 3 68 44 / 4 80 - 55 • grp@stahlnetz.de

GEBRÜDER
RECKNAGEL
Präzision in Stahl

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VarioPlan®

Raw material

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VarioPlan®

Precision-machined semi-finished products in custom dimensions.

- Flexible in width, thickness, and length
- Sawed or milled edges
- Optional chamfers and/or corner radii
- Production in 2 to 3 days
- Easy calculation

Use our online calculation tool on our webshop:

www.varioplan.de

WebShop:
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Raw material
Plates or cuttings thereof, rolled
according to EN 10029, Grade B or C.

chemical composition [%]							
	C	Si	Mn	P	S	Cr	Mo
max.	0.45	0.40	0.90	0.035	0.035	1.20	0.30
min.	0.38		0.60			0.90	0.15



thickness [mm]										
	8	10	12	15	16	18	20	22	25	30
	35	40	45	50	55	60	65	70	75	80
	90	100	110	120	130	140	150	160		

- We cut cuttings according to your specifications.
- Flat bar steel is available for quick delivery.

Select affordable raw materials online, also available as cuttings.
www.ResteShop.de

Fast, clear, and transparent:
Offcut shop and Quick finder at www.stahlnetz.de



Offcut shop

- All materials
- With cutting service
- Available from stock immediately
- Special discounted prices for offcuts
- While supplies last
- Available in annealed and tempered condition

Quick finder

- All products for comparison
- Your custom parts precalculated
- Easy selection of the optimal solution

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