

The Relaxation Process in the Statics of Shells,
by W. Flugge.

GERMAN, per, Federhofer-Girkman Festschr, Wien,
Franz Deuticke, 1950, pp 17-35.

TIL Tr 4815

Sci - Physics
Jan 58

56,609

Relationship Between Feltability of Loose Wool,
Determined by the Aachen Felting Test and the
Shrinkage of Woolen Textiles during Washing in a
Drumtype Machine, by G. Blankenburg, W. Keller.
FRENCH, per, Federation Lainiere Internationale
Comite Technique, No. 1, 1963, pp 1-15
CSIRO/No. 6760

Sci -
Aug 67

334-753

Effect of pH Value, the Addition of Salt and the Size
of Sample on Felting-Shrinkage of Knitted Fabrics made
of Untreated and of Antifelt-Treated Wool in the Washing
Test, by G. Valk.

FRENCH, per, Reparation Lainiere Internationale, No 6,
1964, pp 1-24
CSIRO/No 7010

Sci -
Aug 67

335,079

Influence of Inorganic Salts on the Felting Shrinkage
of Untreated and of Shrinkproofed Knitted Wool
Fabrics, by G. Valk, A. Malta.
GERMAN, per Fedn. Lainiere Int. No. 3, 1965. pp 1-15
CSIRO/No.7820

Sci -
Aug 67

339-694

Influence of Peripheral Speed, Liquid Level and
Liquor Ratio in the Drum of a Tumbler-Type Washing
Machine on the Felting Shrinkage of Wool, by H.
Henning.

GERMAN, per Fedn. Lainiere Int. No. 8, 1965, pp 1-21
CSIRO/No.7821

Sci -
Aug 67

339-693

Present State of Electric Clearer Technology. Characteristics Affecting the Effectiveness Of Clearers For the Various Types Of Yarn Faults, by J. Grignet. FRENCH, per, Fedn.Lainiere Internat.Comite techn., No 12 1965, pp 1-30 CSIRO/No. 7823

Sci -
Sep 67

340,114

Equidensitometry, A New Technique of Measurement
for Science and Technology, by W. Krug, E. Lau.

GERMAN, per, Feingeratertechnik, Vol I, No 9,
1952, pp 391-394.

D.S.I.R./27352/CT

Sci - Physics
May 57 CTS/dex

48,054

Table of Contents, 6 pp. UNCLASSIFIED

GERMAN, per, Feingerate Technik, Vol VII,
Jul, Aug, Sep, 1953.

AF 610866

German
Economic - Tool Technique
CIA 2511520

Automatization and Mechanization of Measuring
Technology in the Czechoslovak Republic by A. Grim,

GERMAN, per, Feingeraste Technik, No 1, 1955, Berlin,
pp 17, 18.

USABIA BC-9a/⁶⁰~~78~~

Sci - Electronics

Feb 60

108,494

Advances of High-Frequency Cinematography, by F.
Trommer,

GERMAN, per, Feingeräte Technik, No 1, 1955, Berlin,
pp 19-21.

USASTA SC-9b/60

Sci - Electronics

Feb 60

108,495

Thread Testing and Measurement. Part 3. Thread
Measuring Methods (Conclusion), by R. Lehmann.

GERMAN, per, Feingeratetechnik, Vol IV, No 9,
1955, pp 421-427.

D.S.I.R./27139/CT

Sci - Engineering
May 57 CTS/dex

48,064

Rapidity of Measurement of a Pneumatic
Comparator of High Sensitivity, by J. Mierzejewski
15 p.

GERMAN, per, Feingeratechnik, 1955, Vol IV,
No 12, pp 558-562.

SLA 59-17187

Sci
Dec 59
Vol. 2, No 6

104, 042

Coloured Glasses and Metal Interference Filters,
by H. Gunzler.

GERMAN, per, Feingeraete Technik, Vol V, No 10,
1956, pp ~~441-448~~.

CSIRO

Oct. 62

Possibilities of Improving the Precision and
Extending the Measuring Range of Integrating
Pneumatic Surface-Measuring Instruments, by
J. Mierzejewski.

GERMAN, per, Feingeratetechnik, Vol VI, No 2,
1957, pp 59-62.

CSIRO Tr 5287

Ex 1 - Engr
Oct 61

171,345

Principles and Application of Pneumatic
Gauging, by A. Wiemer.

GERMAN, *opt*, *Feingeratetechnik*,
Vol VII, No 2, 1958, pp 55-61,
No 3, pp 132-138.

CSIRO 4714

Sci - Engr
Jul 62

204.934

Applied Ultrasonics, by H. J. Martin, 21 pp.

GERMAN, per, Feingeratetechnik, Vol VII,
No 6, 1958, Berlin, pp 265-273.

USASIA SC-10a/60

Sci - *Electronics*

Mar 60

109,453

New Developments of the VEB Funkwerk in
Kopenick, 2 pp.

GERMAN, Gper, Feingersatetechnik, Vol VII,
No 6, 1958, Berlin, pp 290, 291.

UBASIA BC-10b/60

Electronics

Sci -

Mar 60

109,454

Jenocr Optical Glass for Radiation Protection,
by R. Fischer, 3 pp.

GERMAN, per, Feingeräte Technik, No 7,
1958, pp 500-503.

CSIRO

Sci - Phys
Nov 61

174,378

Setco

(14-0000)

Problems Relating to the Technical Manpower in East German Industry, by G. Weissflog, 11 pp.

GERMAN, per, Feingeräte Technik, Vol VII, ~~XXXXXX~~ No 11, Nov 1958, Berlin, pp 492-496.

JPRS 1561-N

ESur - Germany
Econ - Manufacturing - Manpower
May 59

87, 995

On an Optical Method of Measuring
Internal Threads, by H. Haas.

GERMAN, per, Feingeraste Technik,
Vol VII, No 1, 1958, pp 548-550.

CSIRO

Sci - Phys
Jul 62

2041, 904

Measuring Instruments For Nuclear Physics, by
W. Harrison, 16 pp.

OSWALD, see, Fel'dgerstetschik, Vol VIII, No 2,
pp 72-77.

USASIA SC-11/60

Sci - Nuc Physics

Apr 60

114,399

Observations on the Assessment of the
Micro-Texture of Surfaces, by D. Becker,
G. Dornheim, et al.

GERMAN, per, Feingeraete Technik,
Vol VIII, No 2, 1959, pp 253-260.

CSIRO

Sci - Chem
Jul 62

204,903

Hungarian Instrument Exhibition Within the
Dnako, in 1958, by Ruhl,

GERMAN, per, Feingerate Technik, No 5, 1959,
pp 219-221.

UBASIA BC-12/60

Sci - Electronics

Feb 60

108,496

SETZE

(NY-2957).

Tasks of the VVB for Mechanics in Relation to the
Chemical Industry Development Program, by H.
Hahnfeld, 7 pp.

GERMAN, per, Feingerastetechnik, Vol VIII, No 6,
1959, pp 241-243.

JPRS-1938-N

EBur - East Germany

Econ - Manufacturing, Chemical Production Equipment

Oct 59

98,817

Ultrasonic Image Conversion Using the Screen
Reflection Method, by G. Spengler, 21 pp.

GERMAN, per, Feingeraets-Technik, No 9, 1959,
p

FDD/X-4042
USASIA SC-63/59

Sci
Jan 60

SETTE

(NY-3113).

New Commercial Plastics, by H. Greiner, 7 pp.

GERMAN, per, Feingerätetechnik, Vol VIII, No 9,
1959, Berlin, pp 390-392.

JPRS 2338

ESur - GDR
Econ - Chemical Industry
Mar 60

111,217

A New Diaphragm Colorimeter, by M. I. Nasser, 18 pp.

GERMAN, per, Feingeraets-Technik, No 9, 1959,
pp 396-401.

FDD.X-4042
USASIA SC-63/59

Sci
Jan 60

The Development of the Precision Mechanics Industry
Since the Foundation of the German Democratic Republic,
by E. Wagner, 9 pp.

GERMAN, per, Feingeraete Technik, No 10, 1959,
pp 427-429.

~~FDD/X 4019~~
NEPSIA/SC-65A/59
#

Sci
EE - Germany
Econ
Jan 60

The Dresden Technical College Institute of Electrical
and Mechanical Precision Instrument Construction, A
Success of the GDR, by S. Hildebrand, 13 pp.

GERMAN, per, Feingeräte Technik, No 10, 1959,
pp 430-433.

~~EDD X-1020~~
NSASIA SC-65-6/59

S. Hildebrand
EE - Germany
Econ
Sci
Jan 60

(NY-4447)

Science in the Service of Practice, by R.
Lehmann, A. Wiemer, 18 pp.

GERMAN, per, Feingeratetechnik, Vol VIII, No 10,
1959, pp 434-441.

JPRS 5842

ESur - Germany

Econ

Nov 60

131,123

(NY-4447)

Ten Years Work of the VEB Carl Zeiss Jena, by
R. Jobst, 6 pp.

GERMAN, per, Feingeratetechnik, Vol VIII, No 10,
1959, pp 448-451.

JPRS 5842

ESur - Germany

X-4021

USASIA SC 650/59

Econ

Nov 60

131125

Meyer-Optcis, A World-Renowned Name for Products of the
Goerlitz ~~VEB~~ VEB Precision Optics Plant, by D. Juetjens,
5 pp.

GERMAN, per, Feingeraete Technik, No 10, 1959,
pp 452, 453.

~~FDD/X-1022~~
HSA SIA 50-65d/59

Sci - *Engl*
Jan 60

ORR

(ny. 4447).

Ten Years Development of Automatic Measuring
Instruments, by Eckerkunst,

GERMAN, per, Feingeratetechnik, Vol VIII, No 10,
1959, pp 458-462.

*JPRS

ESur-E. Germany

Econ

22 Jun 60'

(NY-4447)

Mechanical Industry Plants Work for the
Construction of Socialism, by H. Neubert, 3 pp.

GERMAN, per, Feingeratetechnik, Vol VIII, No 10,
1959, pp 468, 469.

JPRS 5842

ESur - Germany

Econ

Nov 60

131,124

(NY-4353)

Some Problems of Socialist Reconstruction Within
the VVE Optics, by H. Goese, 8 pp.

GERMAN, per, Feingeratetechnik, Vol VIII, No 11,
1959, pp 489-491.

JPRS 7195

EEur - Germany
Econ
Dec 60

135,662

New Fluorescence Colorimetry With Diaphragas,
by M. I. Hasser,

GERMAN, per, Feingerate-Technik, Vol VIII, No 11,
1959, Berlin, pp 505-510.

USASIA SC-13/60

Sci - Electronics

Feb 60

108,497

SSR10

(NY-3847)

The Tasks of the VVB Optics in the 1960 Plan
Year, by H. Strampfer, 5 pp.

GERMAN, per, Feingeraetetechnik, Vol IX, No 1,
1960, Berlin, pp 2, 3.

JPRS 5262

East - Germany

Topic - Manufacturing

Aug 60

123,027

SEITEE

(NY-3847)

Tasks of the Mechanics Industrial Branch in the
Second Year of the Seven-Year Plan, by H.
Scholz, 4 pp.

GERMAN, per, Feingeratetechnik, Vol IX, No 1,
1960, Berlin, pp 3, 4.

JPRS 5262

EEur - Germany
Econ - Manufacturing
Aug 60

123,028

SETEE

(NY-3847)

Development of Measuring, Control, and Regulation
Technology, by K. H. Trautmann, 3 pp.

GERMAN, per, Feingeratetechnik, Vol IX, No 1,
1960, Berlin, p 5.

JPRS 5262

EEur - Germany
Econ - Manufacturing
Aug 60

123,022

SETEE

(NY-3847)

Per-Capita Production of Precision Machinery in
Both German States, by H. Schulze-Manitius,
5 pp.

GERMAN, per, Feingeruetetechnik, Vol IX, No 1,
1960, Berlin, pp 37, 38.

JPRS 5262

EEur - Germany

123,023

Econ - Manufacturing
Aug 60

(NY-4167)

New Precision Measuring Instruments, by G. Kursawe,
6 pp.

GERMAN, per, Feingeraetetechnik, Vol IX, No 2, 1960,
Berlin, pp 51-53.

JPRS 5852

EEur - Germany
Econ
Oct 60

131,081

(NY-4167)

New Developments of the VEB Carl Zeiss Jena,
by ~~XXXXXXXX~~ R. Jobst, 14 pp.

GERMAN, per, Feingeraetetechnik, Vol IX, No 2, 1960,
Berlin, pp 54-60.

JPRS 5852

EEur - Germany
Econ
Oct 60

131,082

(NY-4167)

New Objectives From Goerlitz, by H. Ulbricht,
16 pp.

GERMAN, per, Feingeratetechnik, Vol IX, No 2,
1960, Berlin, pp 66-71.

JPRS 5852

EEur - Germany

Econ

Oct 60

131,083

SETTE

(NY-4217).

Training of Technicians in the Precision
Instruments, Optical and Electrical Engineering
Fields, by Stobel, 13 pp.

GERMAN, per. Feingerate Technik, Vol IX, No 3,
1960, pp 89-91.

JPRS 5457

EEur - Germany
Econ - Manufacturing
Oct 60

128,640

(NY-4217)

New Products of the People-Owned Camera and
Cinematographic Industries, by G. Kursawe,
9 pp.

GERMAN, per, Feingeratetechnik, Vol IX, No 3,
1960, pp 105-108. 97721

JPRS 5922

EEur - Germany

US ASIA 50-124/60

Econ

131,694

Nov 60

SEITE

(NY-4185).

The Meaning and Next Tasks of Precision
Instruments Production, by K. H. Schulz, 19 pp.

GERMAN, per, Feingeratetechnik, Vol IX, No 4,
1960, pp 139-142.

JPRS 5457

EUR - Germany
Econ - Manufacturing
Oct 60

128,639

Precision Mechanical Problems of the Construction
of Microwave Equipment, by G. Almassy, 13 pp.

GERMAN, per, Feingerate Technik, No 4, 1960,
pp 154-158.

USASIA, ~~ASST~~,
SC-328/60

Sci - Electronics

Aug 60

121,960

Experiences With Air Bearings, by R. Lehman,
19 pp.

GERMAN, per, Feingeratetechnik, No 4, 1960,
pp 166-172. 9677344

FFD-TT-61-398

Sci - Engr

10 Jul 62

202,201

(NY-4313)

Standardization in the Optical Industry and the
Centralized Production of Standardized Components,
by K. Werlich, 23 pp.

GERMAN, per, Feingeratetechnik, Vol IX, No 5,
Berlin, 1960, pp 194-199.

JPRS 5829

EEur - Germany
Econ
Nov 60

131227

(NY-4373)

Evaluation of the Exhibition on Standardization in
the VEB Carl Zeiss Jena, by R. Muller, 9 pp.

GERMAN, per, Feingeratetechnik, Vol IX, No 5,
Berlin, 1960, pp 203, 204.

JPRS 5829

EEur - Germany
Econ
Nov 60

131,228

(NY-4373)

The Optical Industry of Czechoslovakia, by
Jaroslav Kolrus, 11 pp.

CZECH, per, Feingeratetechnik, Vol IX, No 5,
1960, Berlin, pp 205-208.

JPRS 5829

REur - Czechoslovakia
Econ
Nov 60

131,181

(NY-4373)

Foundation of Office Machinery Industry Scientific-
Technical Center, by H. ~~KNE~~ Köhler, 3 pp.

GERMAN, per, Feingeratetechnik, Vol IX, No 5,
Berlin, 1960, p 230.

JPRS 5829

EEur - Germany
Econ
Nov 60

131,229

(NY-5278)

New Department ~~MM~~ for Coordination of Automation,
by H. G. Keil, 6 pp.

GERMAN, per, Feingeratetechnik, Vol IX, No 8,
1960, pp 331, 332.

JPRS 7461

Kfur - Germany

Econ

Jan 61

1381697

(ny-5278).

"Weralloy" As a Shield Against Radiation, by D. Heuer,
~~GERMAN~~, 2 pp.
GERMAN, per, Feingeratetechnik, Vol IX, No 8, Aug 1960,
p 347.

*JPRS 7461
~~CONFIDENTIAL~~

EEur - Germany

Econ - Metallurgy, New Alloy

17 Oct 60

(DC-5049/1)

Significance of the Resolutions of the Ninth
Plenum of the SED for Economic Development in
East Germany, by S. Fuchs, 6 pp.

GERMAN, per, Feingeräteechnik, No 9, 1960,
pp 377-379.

JPRS 6677

KEur - Germany

Econ

Feb 61

140,361

(DC-5049)

New Developments in the Manufacturing Program of
the VEB Vakutronik, Dresden, in 1960/61, by G.
Bartels, 8 pp.

GERMAN, per, Feingerastetechnik, No 9, 1960,
pp 381-384.

JFRS 6677

KKhr - Germany
Econ
Feb 61

140,362

Manufacture, Testing and Use of Precision
Glass Scales - an Example of Automation in
HEER Precision Measuring by Means of
Photo-Electric Methods, by G. Meister, J.
Cichon.

GERMAN, per, Feingerate Technik, Vol IX,
No 10, 1960, pp 429-439.

CSIRO Tr 5274

Sci - Engr
Oct 61

171,344

Design of Flat Air Bearings, by R. Lehmann,
GERMAN, per, Feingerate Technik, Vol ~~IX~~ IX,
1960, pp 476-482.

CSIRO/No 5662

Sci
Dec 62

(SF-1855)

Main Problems of VVB Control Engineering, Instruments,
and Optics in the 1961 Plan, by K. H. Trautmann, 6 pp.

GERMAN, per, Feingeratetechnik, Vol X, No 1, 1961,
pp 1-3.

JPRS 4839

EEur - E. Germany

Econ

Aug 61

162,767

(SF-1855)

Problems of the Office Machine Industry in the German Democratic Republic With Special Reference to the Ninth Plenary Meeting, by W. Lungershausen, 6 pp.

GERMAN, per, Feingeratetechnik, Vol X, No 1, 1961, pp 3-5.

JPRS 4839

EEur - E. German

Econ

Aug 61

162,769

(SF-1855)

Problems to be Solved by the Mechanical Engineering
Industry in 1961, by H. Scholtz, 4 pp.

GERMAN, per, Feingeräetetechnik, Vol X, No 1, 1961,
pp 6-7.

JRS 4839

ESur - E. Germany

Econ

Aug 61

162,768

Capillary Depression in Mercury Barometers and
Manometers, by K. Godecke.

GERMAN, per, Feinwerk Technik, Vol LXV, No 1,
1961, pp 25-30.

CSIRO/No 5991

Sci-Phys
Jun 63

(SF-1855)

Ten Years of Production of Precision Instruments
in the GDR, by H. Schulze-Manitius, 11 pp.

GERMAN, per, Feingeratetechnik, Vol X, No 1, 1961,
pp 43-45.

JPRS 4839

EEur - E. Germany

Econ

Aug 61

162,770

(SP-1855)

High Efficiency Lubricant Molybdenite (Molbid).
A Survey of Properties, Industrial Application and
Practical Experiences Gathered in the GDR, by
O. Schetelich, 8 pp.

GERMAN, per, Feingerastetechnik, Vol X, No 2, 1961,
pp 73-75.

JPRS 4789

ESur - E. Germany

Econ

Aug 61

162,778

(SF-1855)

Quality Conference of the VVB Control Engineering,
Instruments, and Optics, 3 pp.

GERMAN, per, Feingeratetechnik, Vol X, No 4, 1961,
pp 146-147.

JPRS 11366

EBur - Germany

Econ

Jan 62

177,962

(SF-1855)

Mechanical Industry Innovations Shown at The 1961
Leipzig Spring Fair, by ~~W. H.~~ H. Hanfeld, 6 pp.

GERMAN, per, Feingeraetetechnik, Vol X, No 4, 1961,
pp 149-153.

JPRS 11366

EEur - Germany

Econ

Jan 62

177,969

(SF-1855)

MEASUREMENT AND CONTROL ENGINEERING AT THE
1961 LEIPZIG SPRING FAIR, BY K. DRESCHER,
4 PP.

GERMAN PER, FEINGERAETETECHNIK, VOL X, NO 4,
1961, PP L54-156.

JPRS 12473

EUR - GERMANY
ECON .
MAR 62 EE

183,159

(SF-1855)

SONOVISOR 2: A METALLURGICAL TESTING DEVI CH,
BY H. TROMMLER, 5 PP.

GERMAN, PER, FEINGERAETETECHNIK, VOL X, NO 4,
1961, PP 157-161.

JPRS 12473

EEUR - GERMANY
EGON .
MAR 62
EE

183,167

(SF-1855)

HIGH-VACUUM COATER IN HBA 2: A NEW DEVICE FOR
PREPARATION IN ELECTRONIC MICROSCOPY, BY
H. ZAPFE, 4 PP.

GERMAN, PER, FEINGERAETETECHNIK, VOL X, NO 4,
1961, PP 188-191.

JPRS 12743

SCI - ENGR
MAR 62

183,158

(SF-1855)

GROUP WORKING ACCORDING OT MITROFANOV,
BY H. WEIZ, 6 PP.

GERMAN, PER, FEINGERAETETECHNIK, VOL X, NO 5,
1961, PP 193-198.

JPRS 12473

EUR - GERMANY
ECON .
MAR 62
EE

183,157

Problems in Mechanization and Automation
Under Series Manufacturing Conditions, by
S. P. Mitrofanov, 29 pp.

GERMAN, par, Feingersete Technik, No 5,
1961, pp 199-209. 9572917

FTD MCI-1397/1

MEMO - Germany
Econ
18 Dec 61

176, 129

)SF-1855)

THE MITROFANOV METHOD AND ITS INTRODUCTION AT
VEB CARL ZEISS, JENA, BY P. BLUME, 5 PP.

GERMAN, PER, ^FGEINGERAETETECHNIK, VOL X,
NO 5, 1961, PP ~~208-213~~.

SPRS 12473

EUR - GERMANY
ECON .
MAR 6 2
EE

183,161

(SF-1855)

MULTI-PURPOSE CIRCUIT UNITS FOR ELECTRONIC
MEASURING INSTRUMENTS, BY H. BOEHMEL, 12 PP.

GERMAN, PER, FEINGERAETE TECHNIK, VOL X,
NO 7, 1961, PP ~~304~~-314.

JPRS 12473

EEUR - GERMANY
ECON .
MAAR 62
EE

183,162

(SF-1055)

The Material Conservation Movement at the Carl
Zeiss Works in Jena, by H. Rummel,
K. H. Drokmann, 3 pp.

GERMAN, par, Feingerate-Technik, Vol X, No 6,
pg 61, pp 327, 338.

JPRS 12411

From

185, 714

Mar 62

(SP-1855)

New Measuring Instruments in East Germany. by
A. Hiener, R. Lehmann. 5 pp.

GERMAN, par, Feingewichte-Technik, Vol. 1, No. 8,
Aug 61. pp 348-358.

JPRS 12411

ES03

185. 715

Mar 62

Measuring Systems for Digital Measurement and
Length Positioning, by J. Puder.

GERMAN, per, Feingeratetechnik, Vol X, No 8, 1961,
pp 355-364.

RR
CSIRO/No 5735

Feb 63

(SP-1855)

The Significance of the "New Technology" Plan for
the Development of the Industrial Sector of Control
Equipment, Instruments Engineering and Optics, by
Dr. Ing. G. Spiess, 10 pp.

TRIN 1, 1957, Technische-Technik, Vol. 4, No. 10,
pp. 1133-1144.

JPRS 18411

SP-1855
185, 117

185, 117

Contact-Free Measurement on Moving Workpieces
During Cutting Operations, by E. Szombathy.

GERMAN, per, Feingerate Technik, Vol X, No 10
1961, pp 461-466.

CSIRO/No 5846

S - phys
Feb 43

222,598

Nondestructive Testing of Materials, by
H. J. Martin,

GERMAN, per, Feinwerktechnik, Vol X, No 11,
1961, pp 489-498.

FDD Sum 3356

ESur - Germany
Boon
Feb 62

182, 285

Measurement of Tooth-Surface Undulations
on Hobbed Precision Gear Wheels, by
Wiele.

NGERMAN, per, Feingerate Technik, ~~Wiele~~
Vol XIX, No 9, ~~1961~~, 1961,
pp 401-405.

CSIRO/No 5962

Sci-Engr
May 63

229,896

Neue Erkenntnisse auf dem Gebiet des
Klimaschutzes Optischer Gerate,
by A. Kaller.
GERMAN, per, Feigerattechnik, Vol XI, No 1,
1962, pp 23-34.
Minis of Def 4229

Sci -
Apr 66

297,856

In vulnerability to West Germany.

GERMAN, per, Feingersetetechnik, Vol XI, No 2,
1962, pp 49-50.

FDD Sum 3527

WEur - West Germany

Econ

May 62

196, 345

**Variations of the Dynamic Moment of Involute
Gears, by W. Trylinski, 19 pp.**
FOR OFFICIAL USE ONLY
POLISH, per, Feineraatetechnik, No 4, 1962, pp 146-150.
9698921
FSTC 381-T65-538
IACSI I-8430
ID 2204048965

Sci - Eng

Jan 66

294,488

Pneumatic Bearings, by R. Lehmann.

GERMAN, per, Feingeratetechnik, No Vol XL
1962, pp 151-160.

CSIRO/No 6017

sci-Phys
Jan 63

234,359

A Barometer Testing Apparatus With Wasserman
Manometer as a Stabilizing Device, by
H. Wilkner.

GERMAN, per, Feingerate Technik, Vol XI, No 6,
1962, pp 258-262.

CSIRO No 6342

Sci - Phys
Dec 63

244,846

Influence of the Precise Surface Form on the
Mutual Approach of a Sphere Towards a Plane
Submitted to the Gauging Force, by G. Hertel.

GERMAN, per, Feingeratetechnik, Vol XI, No 6,
1962, pp 283-286.

CSIRO/No 6078

Sci-Phys
July 63

236, 278

ASSIGNMENTS OF THE SPECIALIZED ASSOCIATION FOR
MACHINE BUILDING (Z) OF THE CHAMBER OF TECHNOLOGY
(KDT) AFTER THE THIRD CONGRESS OF THE CHAMBER,
BY K. AHLGRIMM, 9 PP.

GERMAN, PER, FEINGERAETETECHNIK, VOL XI, NO 9,
1962, PP 385-386.

JPRS 15840

EUR-GERMANY
ECON
NOV 62

215,242

Investigation of the Surface of the Kilogram
Prototype Nr.22., by H. Laporte.

GERMAN, Ger, Feingerate Technik, Vol XI, No 9,
1962, pp 394-396.

CEIRO/No 6161

Sci-Phys

Oct 63

ASSIGNMENTS OF THE VVB CONTROL TECHNOLOGY, APPARATUS
CONSTRUCTION, AND OPTICS, AND THE PREPARATION OF THE
1963 PLAN, 22 PP.

GERMAN, PER, FEINGERAETETECHNIK, VOL XI, NO 9,
1962, PP 422-427.

JPRS 15840

EEUR-GERMANY
ECON.
NOV 62

215,241

DESIGN, PERFORMANCE, AND APPLICATION OF THE
SMALL PROGRAM-CONTROLLED CELLATRON SER 2
AUTOMATIC CALCULATOR, BY G. SCHUBERT, 12 PP.

GERMAN, PER, FEINGERAETETECHNIK, NO 11,
1962, PP 487-490.

JPRS 16653

EEUR - GERMANY
ECON
DEC 62

218,272

PROBLEMS OF SAFEGUARDING PATENT RIGHTS, WITH
SPECIAL EMPHASIS ON NEW DEVELOPMENT, BY HECHT,
8 PP.

GERMAN, PER, FEINGERAETETECHNIK, NO 11, 1962,
PP 522-525.

JPRS 16653

EUR - GERMANY
ECON
DEC 62

218,273

DESCRIPTION OF MODEL 6 NEK-L F 2 SIX-CHANNEL
ELECTROCARDIOGRAPH, BY H. FRITZSCH, 13 PP.

GERMAN, PER, FEINGERATE TECHNIK, NO 2, 1963,
PP 59-64.

JPRS 18859

SCI - BIOL-MED SCI

MAY 63

228,842

The Technique of Observing Artificial
Satellites, by M. Steinbach, 30 pp.
GERMAN, per, Feingerate Technik, No 11,
1963, pp 515-523. 9697427
FTD-TT-64-831

Sci-Earth Sci
Jul 65

263,572

CYBERNETICS- AUTOMATION- THE NATURE OF THE WORK,
BY G. KLAUS, 1 5 PP.

GERMAN, PER, FEINGERAETETECHNIK, NO 3, 1963,
PP 97, 98.

JPRS 18832

SCI - MISC

MAY 63

229,735

R-4084-D
Most Important Results Concerning Units of Light
Measure at the German Bureau of Standards, by B.
Fisher, R. Kronert.
GERMAN, per, Feingeratechnik, Vol XII, No 9,
1963, pp 405-408.

*JPRS/Commerce/Bu Stand

Sci-Phys
May 64

Organization, Functions and Achievements of the Institute
of Length Measurement of the Advanced Technical School
for Machine Construction, by H. Trumpold, 7 pp.
GERMAN, per, Feingeraetetechnik, Vol XII, No 12, 1963,
pp 529-531.

JPRS 23428

Sci-Engr
Mar 64

251,513