

**Innovation.
Quality.
Partnership.**

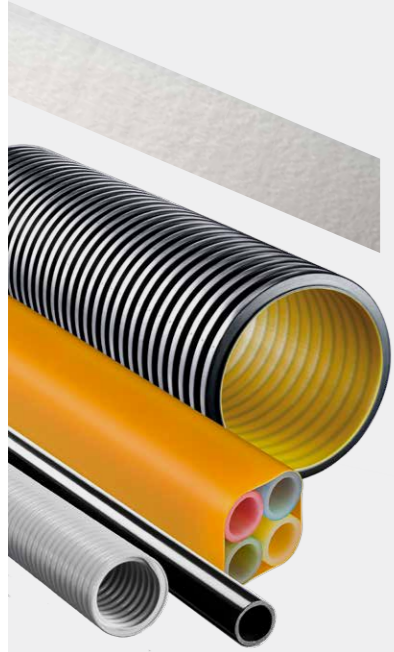
Pipe extrusion – PVC

WEBER



WEBER Pipe extrusion

High performance extrusion for PVC pipe

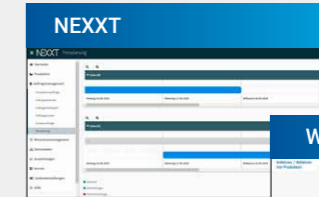
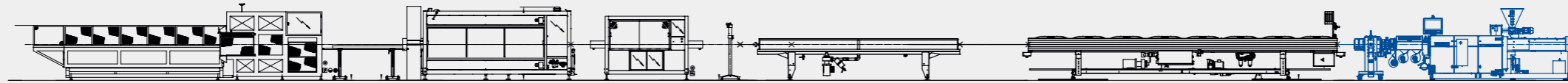


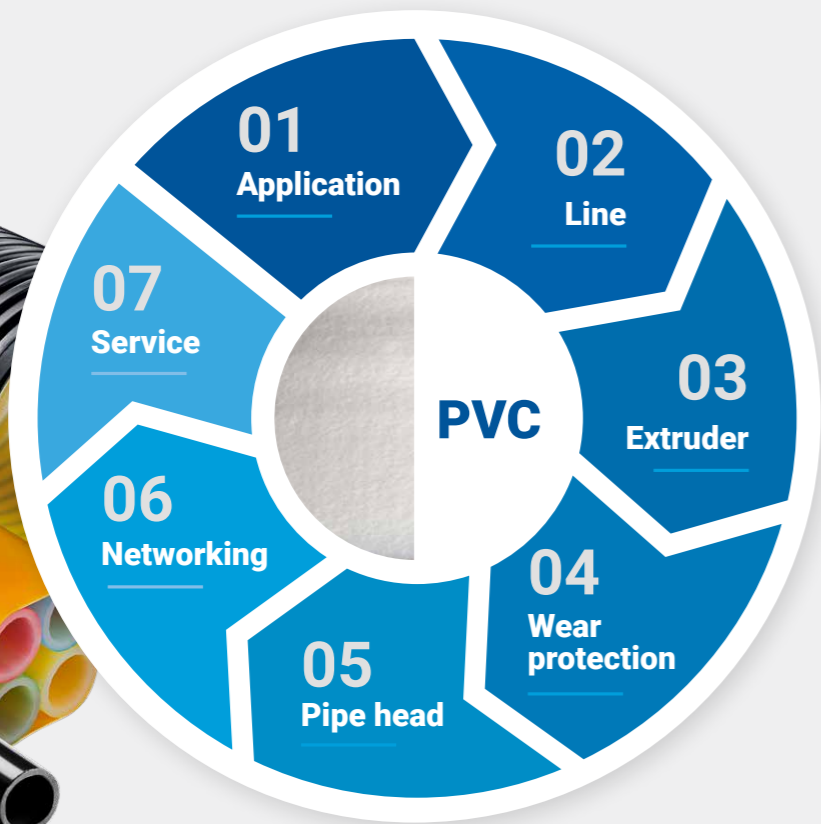
pipe innovation C-PVC **IF Screw® FBL**
efficient DS 32 D OS5 **corrugated pipe**
production line

PVC multi layer **customised solutions**

reliability **High Performance extrusion 4.0** **NEXXT RK single layer**

complete lines **energy saving**
partnership quality **industry 4.0**





Application 01

- Foam core pipes
- Single and multi-layer pipes
- High "filler" content pipes
- MPVC pipes
- CPVC pipes

Line 02

- Line simulation
- Projects for complete lines
- Extruders made in Kronach, GER
- Pipe heads made in Kronach, GER
- Accessories from experienced European partners
- Gravimetrics
- Online measurement

Extruder 03

- DS 32 D high performance
- High output capacity range
- Excellent plasticisation, homogenisation and dispersion
- Recycled PVC material
- Tailor made screw design
- IF-screw technology
- Intuitive control system OS5 (Euromap 84 / OPC 40084 ready)

Wear protection 04

- **Screw:** From nitrated to full surface armouring
- **Barrel:** From nitrated to bimetallic barrel with TC

Pipe head 05

- Simple handling, assembly and dismantling, quick tool change
- Rheology optimised melt channel
- Made in Kronach, GER

Networking 06

- Minimum scrap and utilisation of resources
- Digital extrusion line
- Process automation
- Manufacturer-independent software "NEXXT"
- ERP Interface

Service 07

- Commissioning
- Training
- Machine health check-up
- Visual support
- Replacement parts
- Retrofitting of existing systems



Type	max. output [kg/h]*
	PVC
DS 7.32	550
DS 9.32	800
DS 12.32	1400
DS 14.32	2000

* Performance data refer to reference material

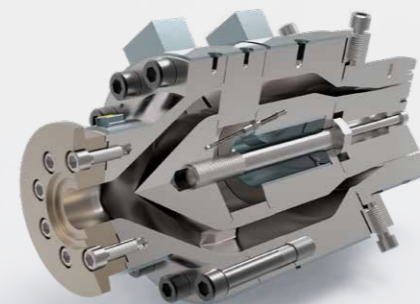
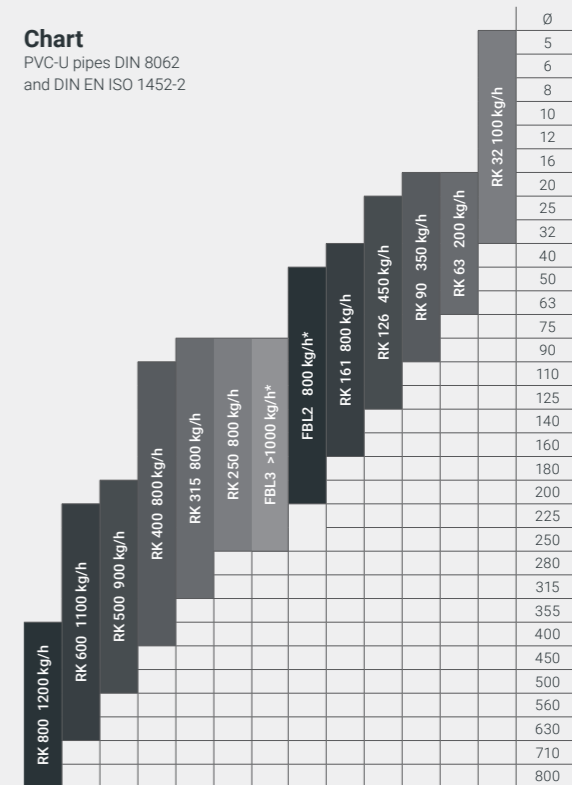


Chart
PVC-U pipes DIN 8062
and DIN EN ISO 1452-2



* multi-layer pipe head

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