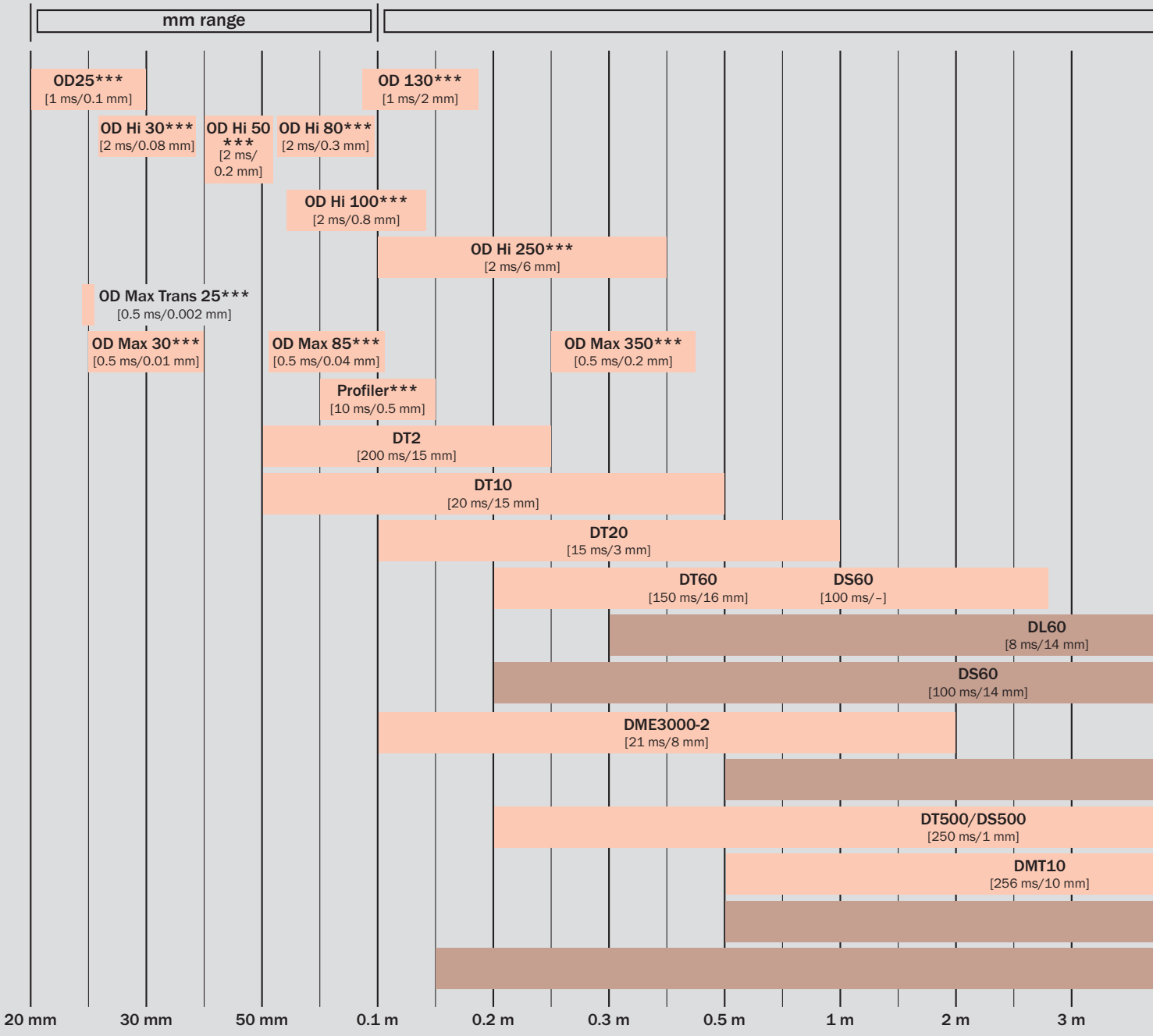
Measuring accurately can be so easy.

Sometimes it is not so easy to measure distances precisely. But you can master these tasks as easy as child's play with the sensors from SICK. There are different sensors for an extremely wide range of applications. Which system fits best technologically and economically to your tasks depends on which distances should be measured and how precise the measurements need to be.



The measurement ranges*: From millimeters to kilometers

Measure distances in harsh ambient conditions with a high resolution – highly accurate all the way to "µ" and with less installation work for large measurement distances.

OUR SENSICK DISTANCE SENSORS

m range

Key

Sensor type**
[response time in ms/reproducibility (accuracy) in mm]

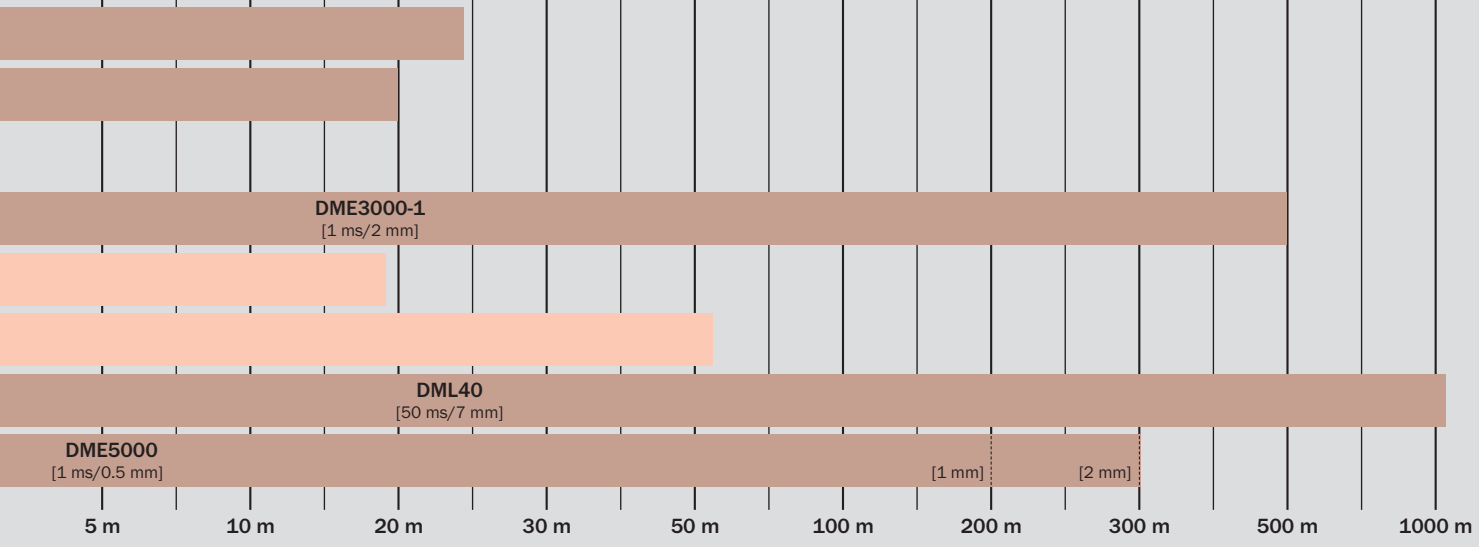
* For optic sensors are indicated scanner distances on black surfaces; for other values see data sheet.

** Typical values of the product series; for the exact data see data sheet.

*** The value of accuracy (instead of reproducibility) is shown here.

OPTIC SENSORS (Scanners)

OPTIC SENSORS (Reflectors)



OD, OD Hi | OD Max | Profiler | DT2 | DT10 | DT20 | DS60/DT60 | DME3000 | DT/DS500 | DMT | DML | DME5000

DL60

DS60