

The Morning Email: US & Germany

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Want something added? Let me know: jgoulding@ghco.com

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Quotes 1



		32 nds							
	Last	Net	Hi	Low	Open	Volume	Yest Volume	SYM NAME	
TUAU8	105.265	0.010	105.277	105.255	105.272	19,001	181,648	2y Futures	US Futures Market
FVAU8	110.270	0.005	110.302	110.242	110.277	57,021	499,788	5y Futures	
TYAU8	114.060	0.025	114.080	114.015	114.050	74,501	827,349	10y Futures	
USAU8	114.300	0.010	114.315	114.245	114.290	14,249	258,863	30y Futures	
		Last	Net	Hi	Low	Open		SYM NAME	
BUS02P	100.082	0.7	100.095	100.075	100.080			2y	US Cash Treasury Market
BUS05P	100.017	2.0	100.040	99.315	100.015			5y	
BUS10P	98.220	1.5	98.245	98.185	98.215			10y	
BUS30P	96.020	6.5	96.025	95.270	96.010			30y	
		Last	Net	Hi	Low	Open		SYM NAME	
BUS02Y	2.614	(0.80)	2.65	2.593	2.65			2y Yield	US Cash Treasury Market
BUS05Y	3.362	(1.00)	3.384	3.345	3.384			5y Yield	
BUS10Y	4.032	(0.60)	4.058	4.028	4.058			10y Yield	
BUS30Y	4.617	(0.70)	4.65	4.608	4.634			30y Yield	



		Decimal							
	Last	Net	Hi	Low	Open	Volume	Yest Volume	SYM NAME	
DGU8	102.85	5.00	102.87	102.79	102.81	172,334	425,241	Schatz(2Y)	German Futures Markets
DLU8	107.03	21.00	107.09	106.80	106.87	216,610	523,593	Bobl(5Y)	
DBU8	111.97	4.30	112.04	111.54	111.63	374,359	941,253	Bund(10Y)	

		Price	Yield					
	Last	Last	Coupon	Maturity	SYM NAME			
T.US.DE046P0610***	98.82	4.296	4.750	6/11/2010	2 yr CTD	German Cash Treasury Market		
T.US.DE034P0413***	96.40	4.352	3.500	4/12/2013	5 yr CTD			
T.US.DE042P0717***	98.82	4.405	4.250	7/4/2017	10 yr CTD			
DEP2P*	100.78	4.296	4.750	6/11/2010	2yr OTR			
DEP5P*	96.44	4.352	3.500	4/12/2013	5yr OTR			
DEP10P*	98.66	4.419	4.250	7/4/2018	10yr OTR			

Notes
 Y = Yield
 DE = German Country Code
 CTD = Cheapest to Deliver
 OTR = On the Run
 * OTR
 ** CTD
 *** CTD & OTR

Quotes 2

This page provided a more detailed look at the quotes for the German Bonds
 German Bonds are quoted in decimal, not 32nds.



			Decimal				SYM NAME	
	Bid	Ask	Last	Hi	Low	Chng		
DGU8	102.84	102.85	102.85	102.87	102.79	5.00	Schatz(2Y)	German Futures
DLU8	107.02	107.03	107.03	107.09	106.80	21.00	Bobl(5Y)	
DBU8	111.96	111.97	111.97	112.04	111.54	4.30	Bund(10Y)	
	Y Bid	Y Ask	Y Last	Y Hi	Y Lo		SYM NAME	German Futures
DGU8	4.484	4.481	4.481	4.513	4.468		Schatz(2Y)	
DLU8	4.405	4.403	4.403	4.454	4.391		Bobl(5Y)	
DBU8	4.489	4.488	4.488	4.539	4.480		Bund(10Y)	German Cash
	Y Bid	Y Ask	Y Last	Y Hi	Y Lo		SYM NAME	
T.US.DE046P0610***	4.313	4.296	4.296	4.347	4.279		2 yr CTD	
T.US.DE034P0413***	4.362	4.352	4.352	4.408	4.332		5 yr CTD	
T.US.DE042P0717***	4.412	4.405	4.405	4.466	4.394		10 yr CTD	
DEP2P*	4.313	4.296	4.296	4.347	4.279	4	2yr OTR	
DEP5P*	4.362	4.352	4.352	4.408	4.332	15	5yr OTR	
DEP10P*	4.425	4.419	4.419	4.479	4.411	37	10yr OTR	
	Bid	Ask	Last	Hi	Low	Chng	SYM NAME	German Cash
T.US.DE046P0610***	98.82	98.87	98.87	98.95	98.43	35	2 yr CTD	
T.US.DE034P0413***	96.40	96.44	96.44	96.52	96.21	15	5 yr CTD	
T.US.DE042P0717***	98.82	98.87	98.87	98.95	98.43	35	10 yr CTD	
DEP2P*	100.75	100.78	100.78	100.81	100.69	4	2yr OTR	
DEP5P*	96.40	96.44	96.44	96.52	96.21	15	5yr OTR	
DEP10P*	98.61	98.66	98.66	98.72	98.19	37	10yr OTR	

Notes

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- OTR = On the Run
- * OTR
- ** CTD
- *** CTD & OTR

US Financial Futures / Eurex Bond			
	ZN	ZF	ZT
Bund (U)	1.68	2.90	3.50
Bobl (U)	0.95	1.55	2.00
Shatz (U)	0.43	0.70	0.80

US Treasuries v Eurex Bonds			
	2y	5y	10y
Bund (U)	1.5	3.6	6.3
Bobl (U)	2.7	6.3	11.2
Shatz (U)	6.6	15.3	27.1

	Bund (U)	Bobl (U)	Shatz (U)
Bund (U)		1.78	4.32
Bobl (U)	0.56		2.42
Shatz (U)	0.23	0.41	

Note: Eurex products are pulled from Bloomberg and are static. Meaning, I only update them once in a while but always on rolls.

US Cash Treasuries (OTR)

	Bid	Ask	Last
US2y	2.618	2.614	2.614
US5y	3.363	3.362	3.362
US10y	4.040	4.032	4.032

German Cash Treasuries (OTR)

	Bid	Ask	Last
DE2y	4.313	4.296	4.296
DE5y	4.362	4.352	4.352
DE10y	4.425	4.419	4.419

Spreads (Bps)

ZT/SCHATZ	-1.803
ZF/BOBL	-1.116
ZN/BUND	-0.566

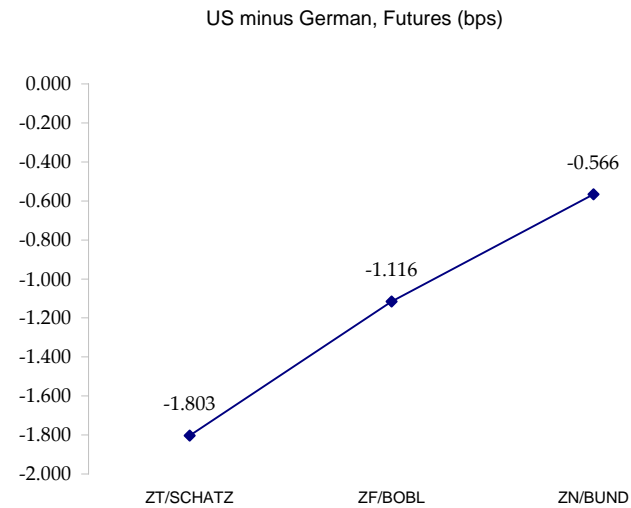
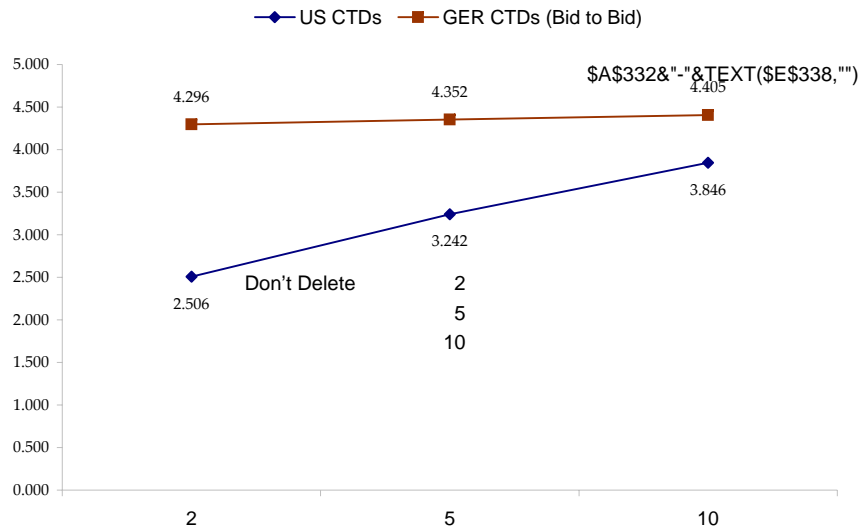
US Cash Treasuries (CTD)

	Bid	Ask	Last
3.625 of 06/10	2.506	2.493	2.493
3.375 of 11/12	3.242	3.236	3.236
5.125 of 05/16	3.846	3.839	3.839

German Futures (CTD)

	Bid	Ask	Last
4.750 of 06/10	4.313	4.296	4.296
3.500 of 04/13	4.362	4.352	4.352
4.250 of 07/17	4.412	4.405	4.405

This chart shows the US futures, ZT, ZF, and ZN quoted in yield, then, comparing them to the German Futures, the Schatz (2yr), Bobl (5yr), and Bund (10yr). Cheapest to Deliver (CTD) are used as proxies for the yields.



When does the volume trade? Between what hours of the day? These are the two questions most frequently asked, by new traders to this contract. Of course number releases pertaining to the German economy will produce volume. Past that we can look at a chart of the Bund as determine when volume occurs.

Time	Volume	
	Rises	Drops
1:00 AM CST	x	
7:00 AM CST	x	
10:00 AM CST		x
11:00 AM CST		x
German Econ Release	x	
US Econ Release	x	

Bond Market Characteristics

From The Treasury Bond Basis Book 3rd Edition, by Galen Burghardt

Accrued Interest	Germany	Japan	UK
Coupon (date)	Annual	semi (20th)	semi
Ex-dividend (days)	no	no	yes (7)
Accrual basis	actual	actual	actual
Year Basis	actual	365	actual

Settlement time frame

Domestic	T+2	T+3	T+3
International	T+3	na	na

Trading Basis

Quotation	price	simple yield	price
Tick	decimal	bp	decimal
Tax (resident)	0	0	0
Price/Yield Method	ISMA	Simple	DMO

Repo

Accrual basis	actual	actual	actual
Year basis	360	0	365

